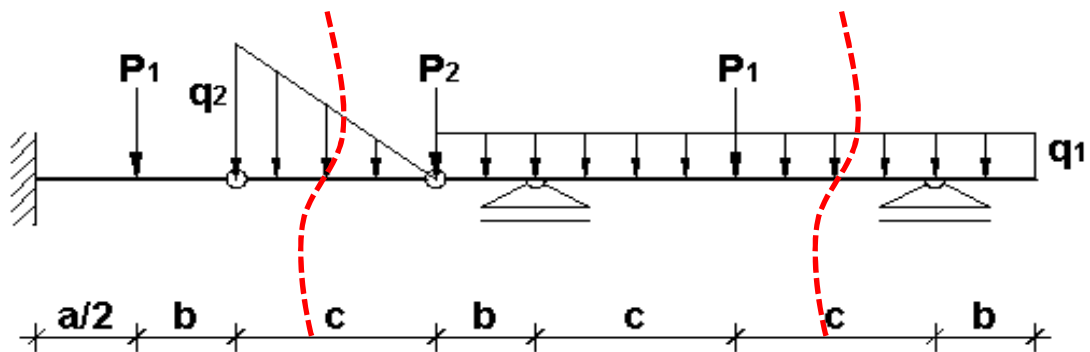


PROGRAM BR. 3

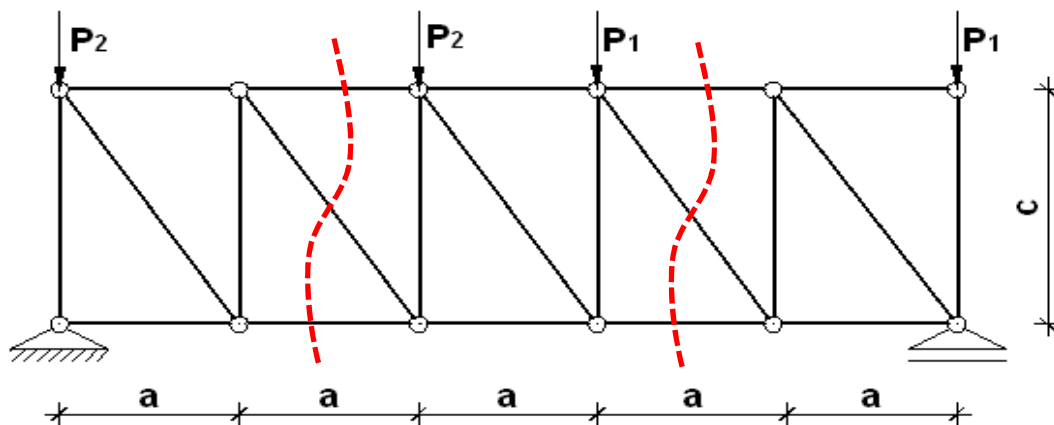
Ime i prezime: Antić, Barbara Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



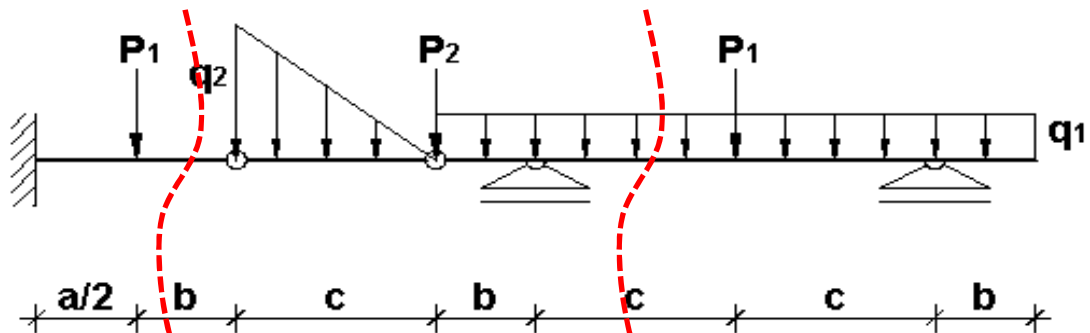
$$\begin{aligned} a &= \underline{3.5} \text{ m} & P_1 &= \underline{90} \text{ kN} & q_2 &= \underline{14} \text{ kN/m} \\ b &= \underline{1.0} \text{ m} & P_2 &= \underline{35} \text{ kN} \\ c &= \underline{2.5} \text{ m} & q_1 &= \underline{12} \text{ kN/m} \end{aligned}$$

PROGRAM BR. 3

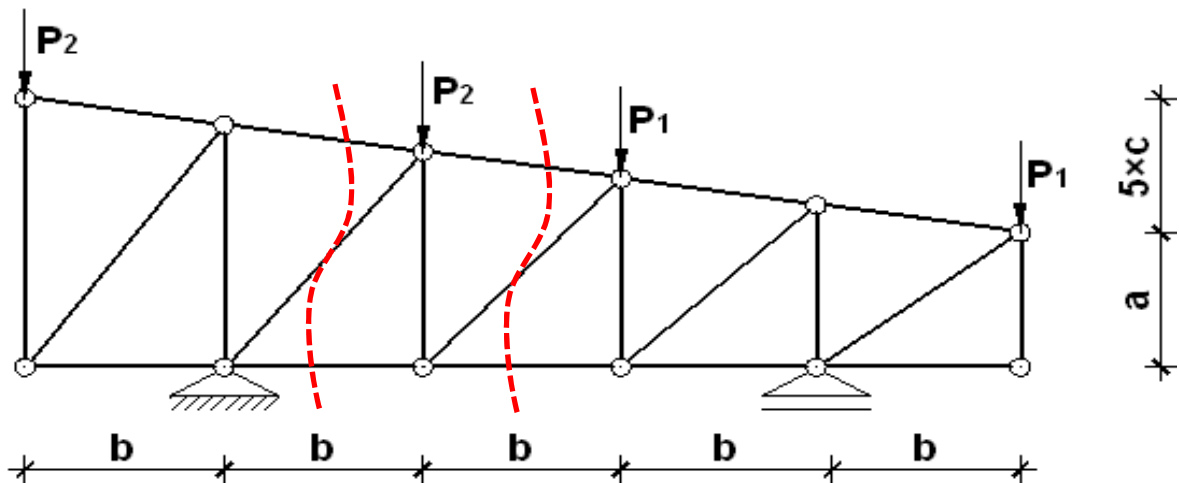
Ime i prezime: Antunović, Luka Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



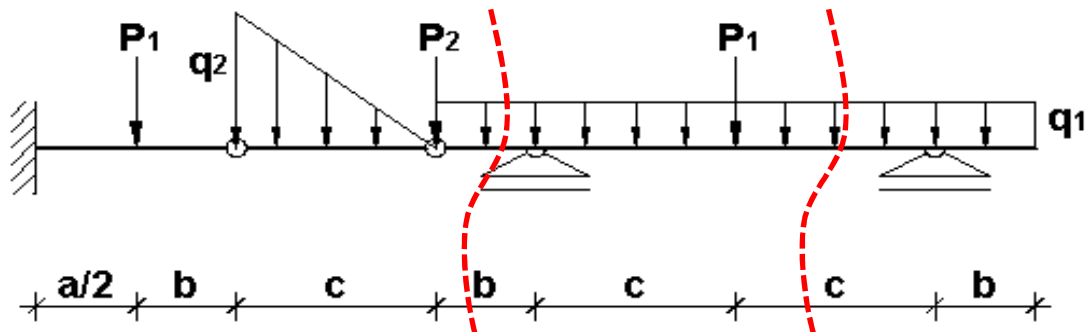
$$\begin{aligned} a &= \underline{0.5} \text{ m} & P_1 &= \underline{90} \text{ kN} & q_2 &= \underline{10} \text{ kN/m} \\ b &= \underline{3.5} \text{ m} & P_2 &= \underline{75} \text{ kN} & & \\ c &= \underline{2.5} \text{ m} & q_1 &= \underline{14} \text{ kN/m} & & \end{aligned}$$

PROGRAM BR. 3

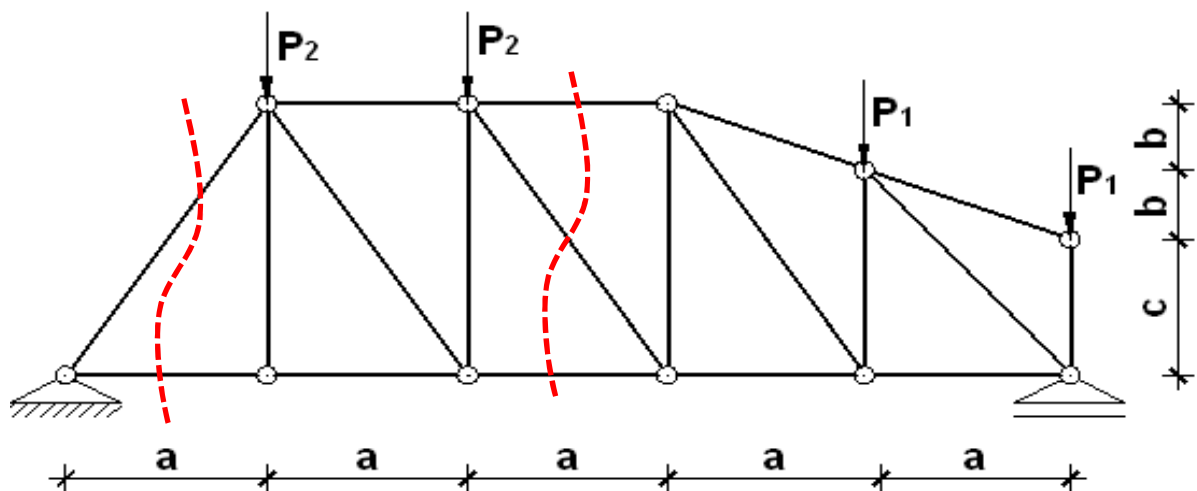
Ime i prezime: Aračić, Vedran Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



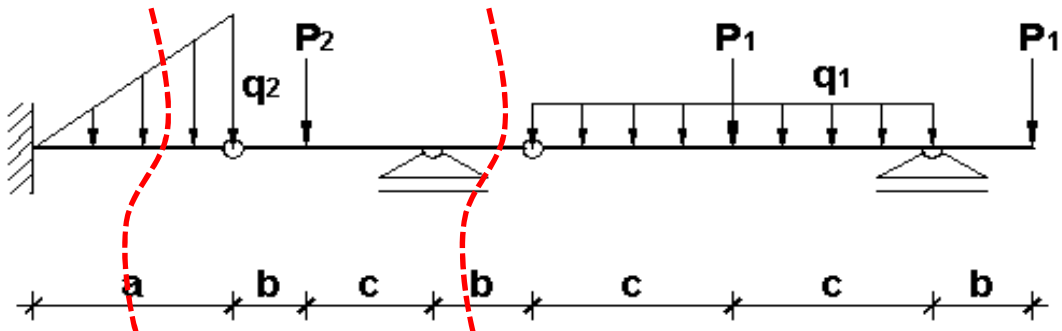
$a = \underline{2.5}$ m	$P_1 = \underline{90}$ kN	$q_2 = \underline{20}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{70}$ kN	
$c = \underline{3.0}$ m	$q_1 = \underline{14}$ kN/m	

PROGRAM BR. 3

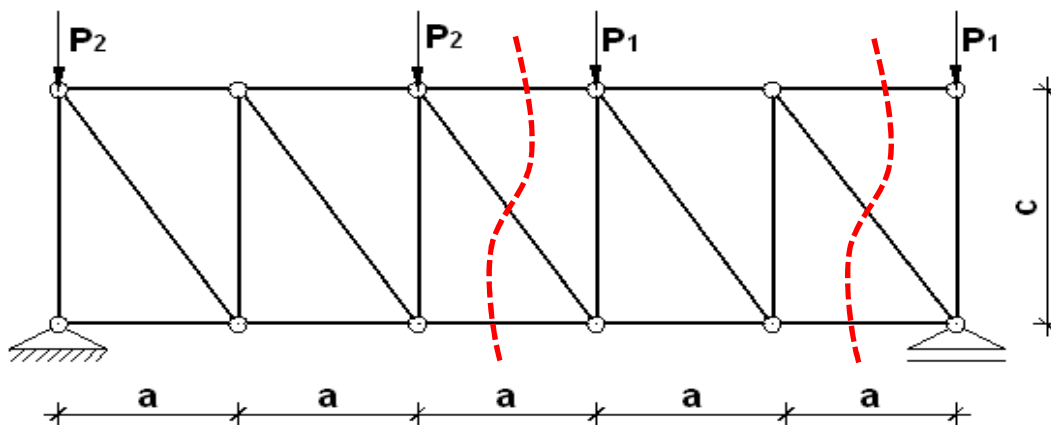
Ime i prezime: Baćun, Bruno Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



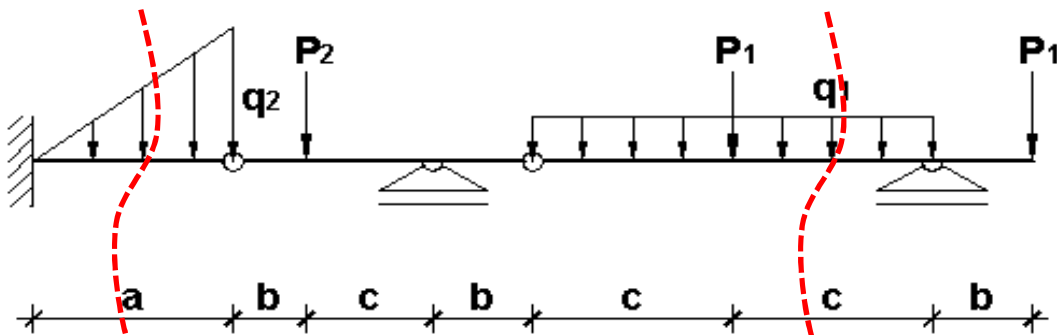
$$\begin{aligned}
 a &= \underline{3.0} \text{ m} & P_1 &= \underline{45} \text{ kN} & q_2 &= \underline{10} \text{ kN/m} \\
 b &= \underline{2.0} \text{ m} & P_2 &= \underline{100} \text{ kN} \\
 c &= \underline{2.5} \text{ m} & q_1 &= \underline{13} \text{ kN/m}
 \end{aligned}$$

PROGRAM BR. 3

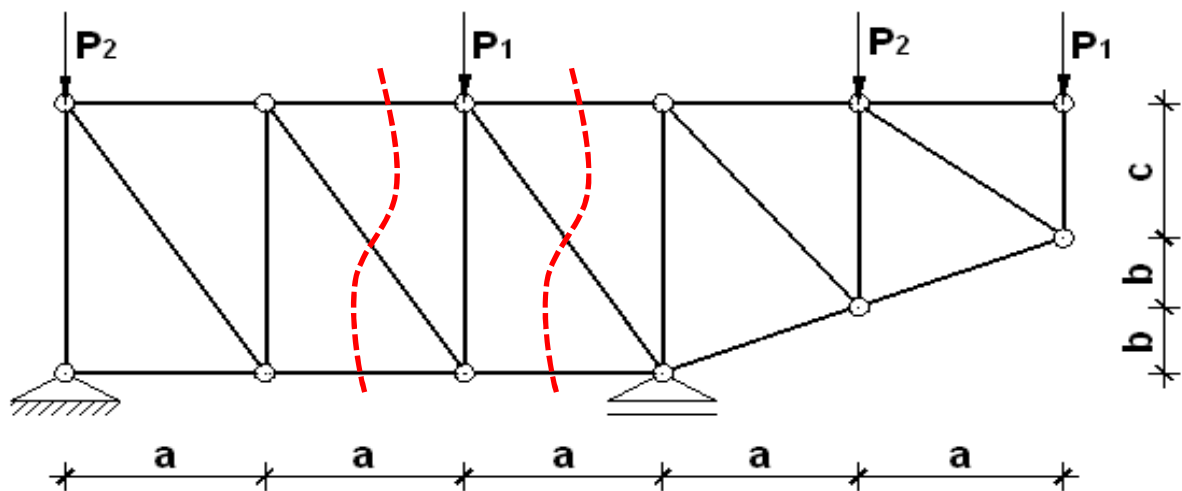
Ime i prezime: Belani-Kizivat, Iva Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



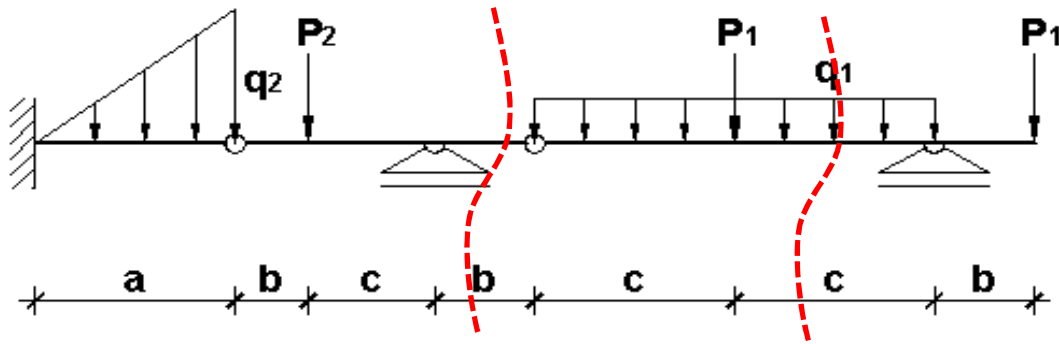
$$\begin{aligned}
 a &= \underline{2.5} \text{ m} & P_1 &= \underline{65} \text{ kN} & q_2 &= \underline{16} \text{ kN/m} \\
 b &= \underline{0.5} \text{ m} & P_2 &= \underline{40} \text{ kN} \\
 c &= \underline{3.0} \text{ m} & q_1 &= \underline{10} \text{ kN/m}
 \end{aligned}$$

PROGRAM BR. 3

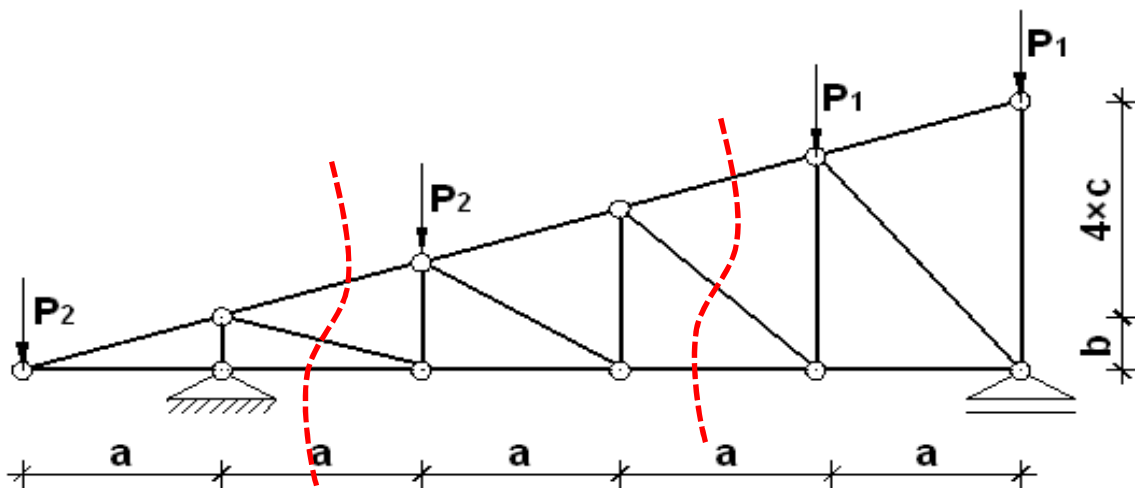
Ime i prezime: Bilandžija, Miroslav Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



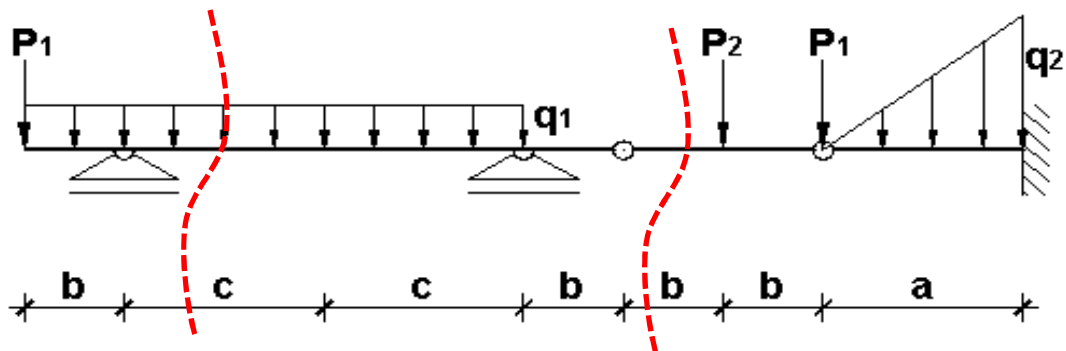
$a = \underline{3.0} \text{ m}$	$P_1 = \underline{50} \text{ kN}$	$q_2 = \underline{10} \text{ kN/m}$
$b = \underline{1.0} \text{ m}$	$P_2 = \underline{95} \text{ kN}$	
$c = \underline{2.0} \text{ m}$	$q_1 = \underline{15} \text{ kN/m}$	

PROGRAM BR. 3

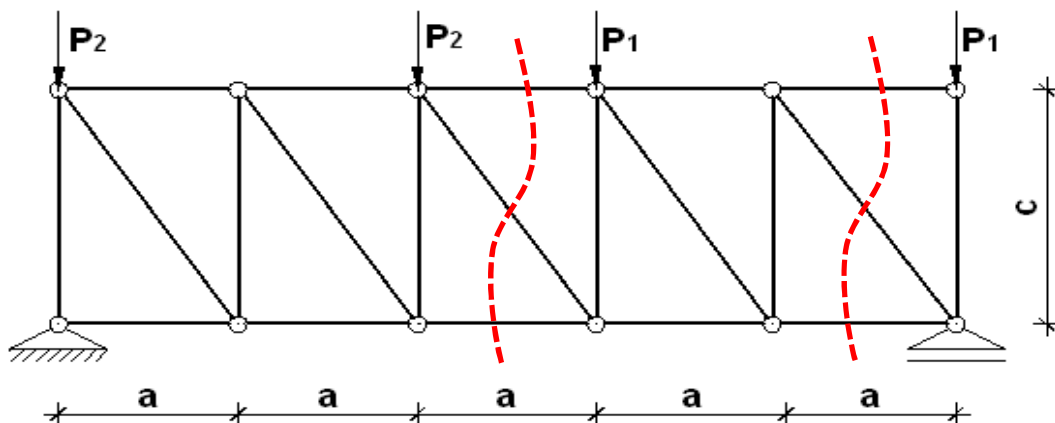
Ime i prezime: Boduljak, Stjepan Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



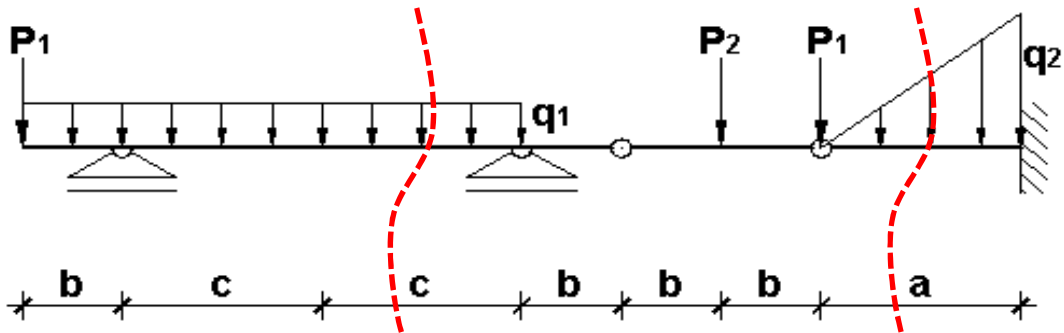
$$\begin{aligned}
 a &= \underline{4.0} \text{ m} & P_1 &= \underline{50} \text{ kN} & q_2 &= \underline{15} \text{ kN/m} \\
 b &= \underline{0.5} \text{ m} & P_2 &= \underline{50} \text{ kN} \\
 c &= \underline{2.0} \text{ m} & q_1 &= \underline{19} \text{ kN/m}
 \end{aligned}$$

PROGRAM BR. 3

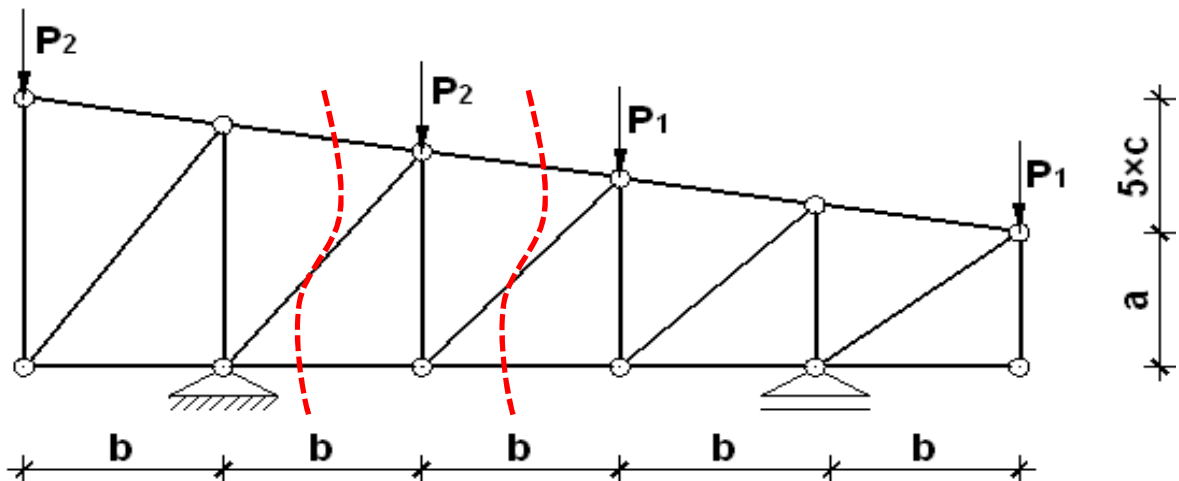
Ime i prezime: **Bratković, Tomislav** Ak.god.: **2016./2017.**

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



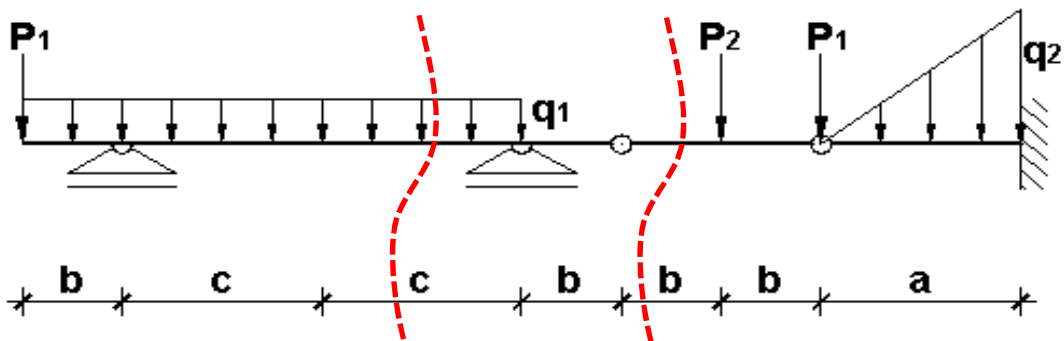
$a = \underline{3.0}$ m	$P_1 = \underline{30}$ kN	$q_2 = \underline{17}$ kN/m
$b = \underline{1.5}$ m	$P_2 = \underline{65}$ kN	
$c = \underline{3.5}$ m	$q_1 = \underline{14}$ kN/m	

PROGRAM BR. 3

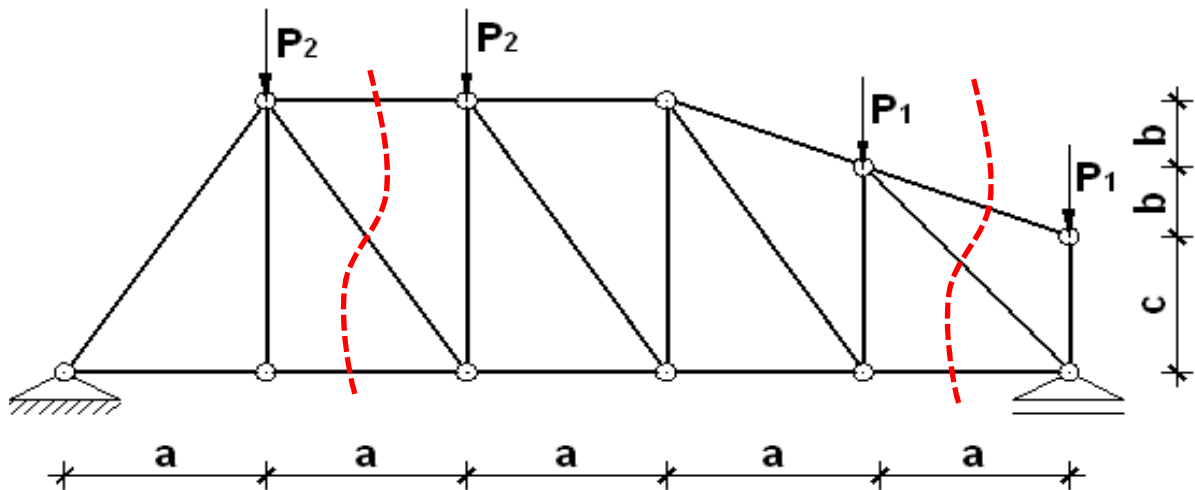
Ime i prezime: Brozović, Filip Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



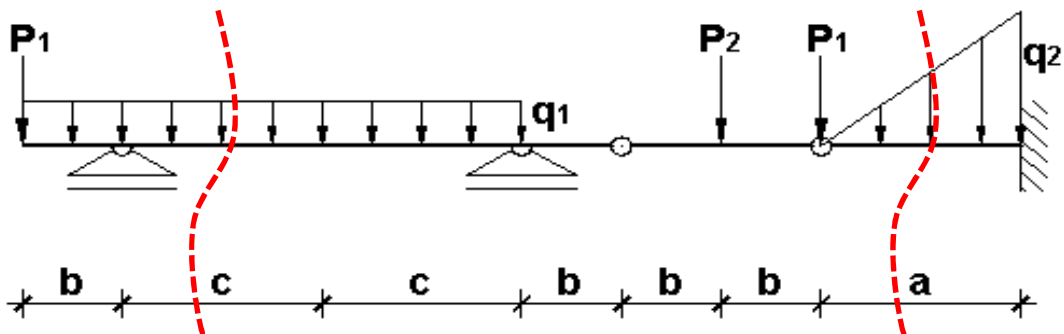
$a = \underline{4.0}$ m	$P_1 = \underline{30}$ kN	$q_2 = \underline{13}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{80}$ kN	
$c = \underline{3.0}$ m	$q_1 = \underline{13}$ kN/m	

PROGRAM BR. 3

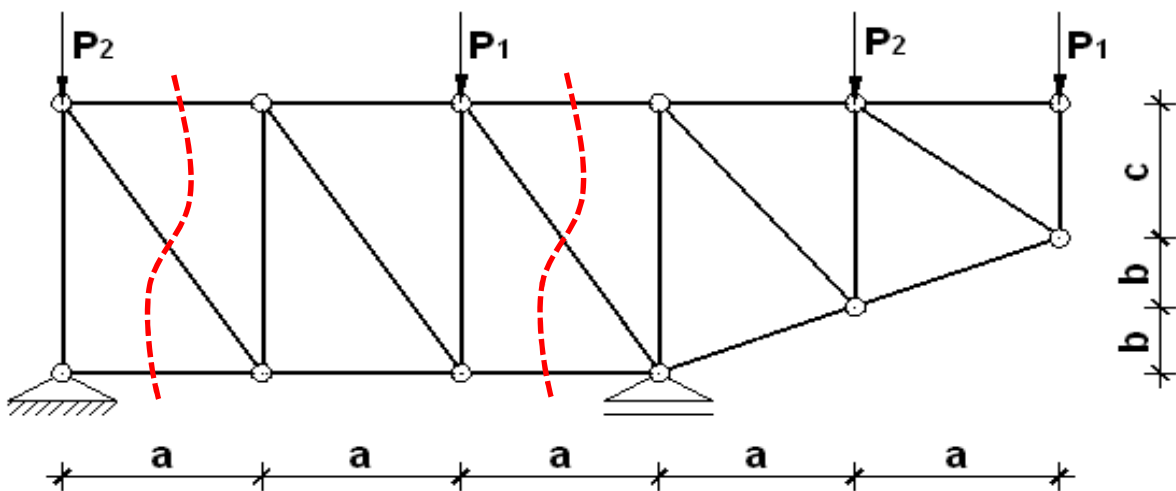
Ime i prezime: Ćosić, Matej Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



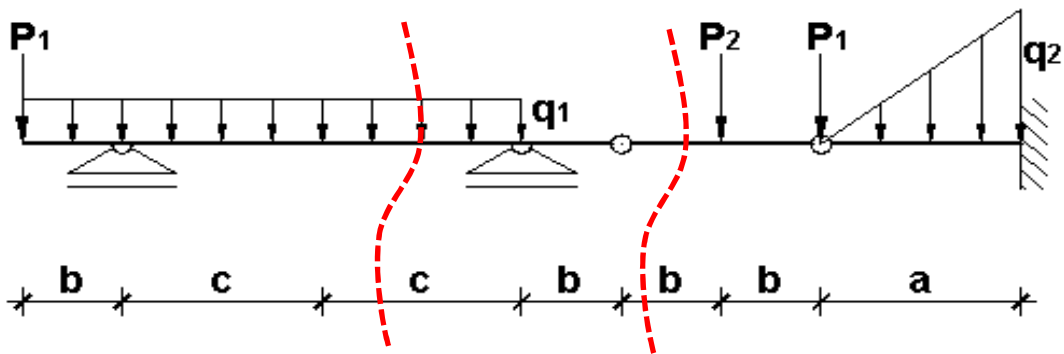
$$\begin{aligned}
 a &= \underline{4.5} \text{ m} & P_1 &= \underline{20} \text{ kN} & q_2 &= \underline{12} \text{ kN/m} \\
 b &= \underline{1.0} \text{ m} & P_2 &= \underline{85} \text{ kN} \\
 c &= \underline{2.5} \text{ m} & q_1 &= \underline{10} \text{ kN/m}
 \end{aligned}$$

PROGRAM BR. 3

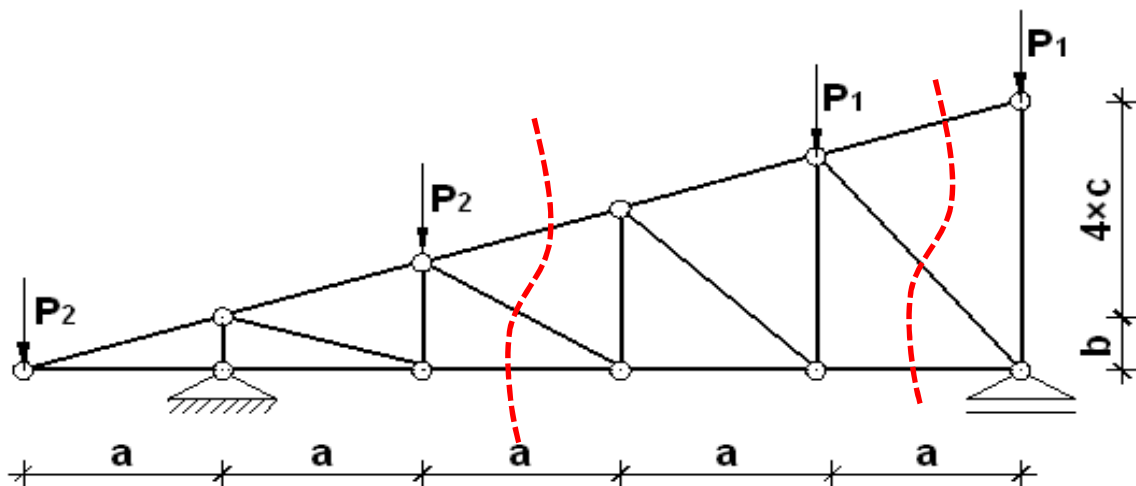
Ime i prezime: Dudek, Verita Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



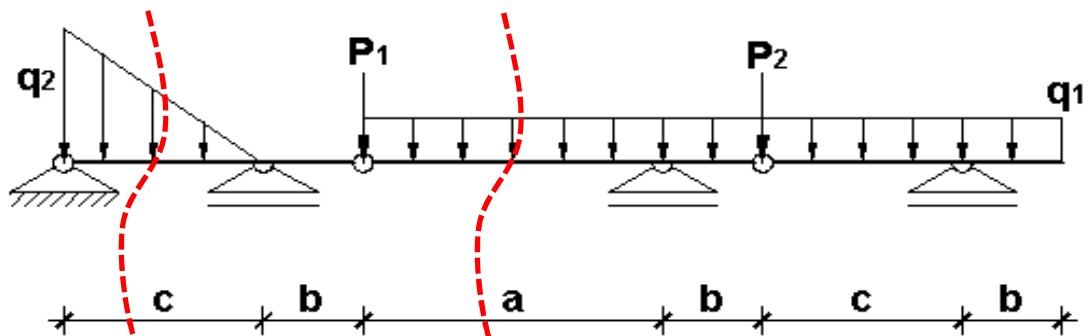
$$\begin{aligned}
 a &= \underline{2.5} \text{ m} & P_1 &= \underline{40} \text{ kN} & q_2 &= \underline{20} \text{ kN/m} \\
 b &= \underline{0.5} \text{ m} & P_2 &= \underline{95} \text{ kN} & & \\
 c &= \underline{3.5} \text{ m} & q_1 &= \underline{18} \text{ kN/m} & &
 \end{aligned}$$

PROGRAM BR. 3

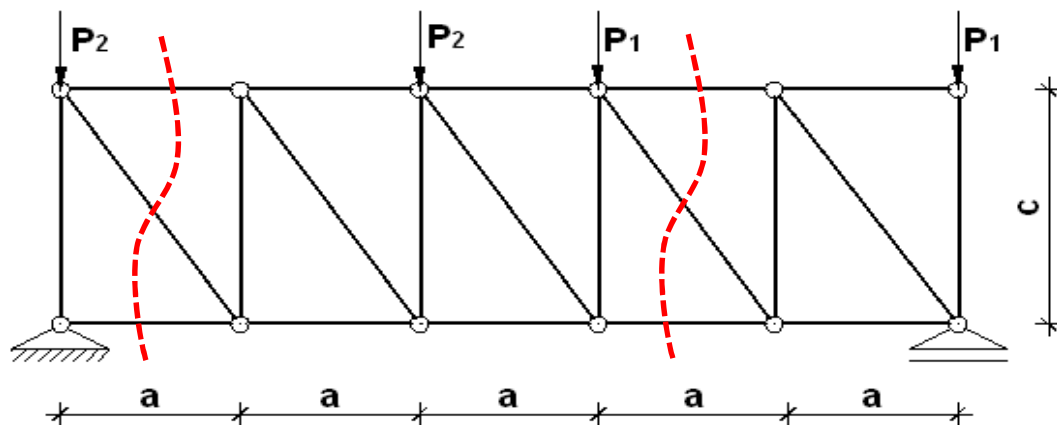
Ime i prezime: Fajdetić, Lucija Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



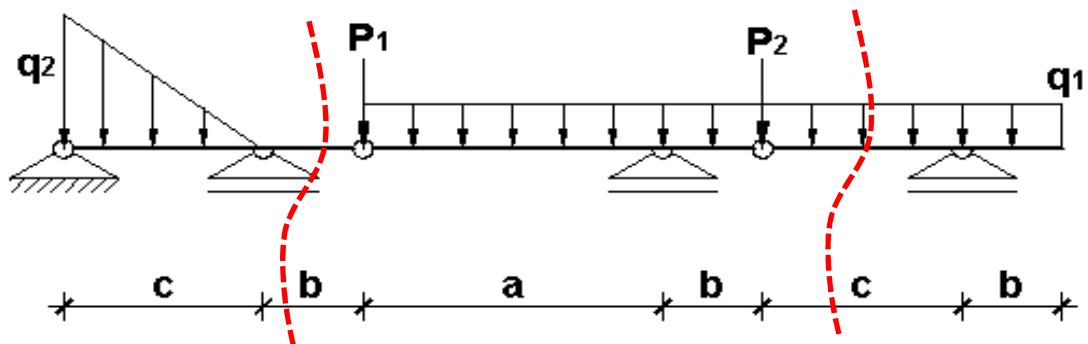
$$\begin{aligned} a &= \underline{4.0} \text{ m} & P_1 &= \underline{80} \text{ kN} & q_2 &= \underline{15} \text{ kN/m} \\ b &= \underline{1.5} \text{ m} & P_2 &= \underline{80} \text{ kN} \\ c &= \underline{4.5} \text{ m} & q_1 &= \underline{15} \text{ kN/m} \end{aligned}$$

PROGRAM BR. 3

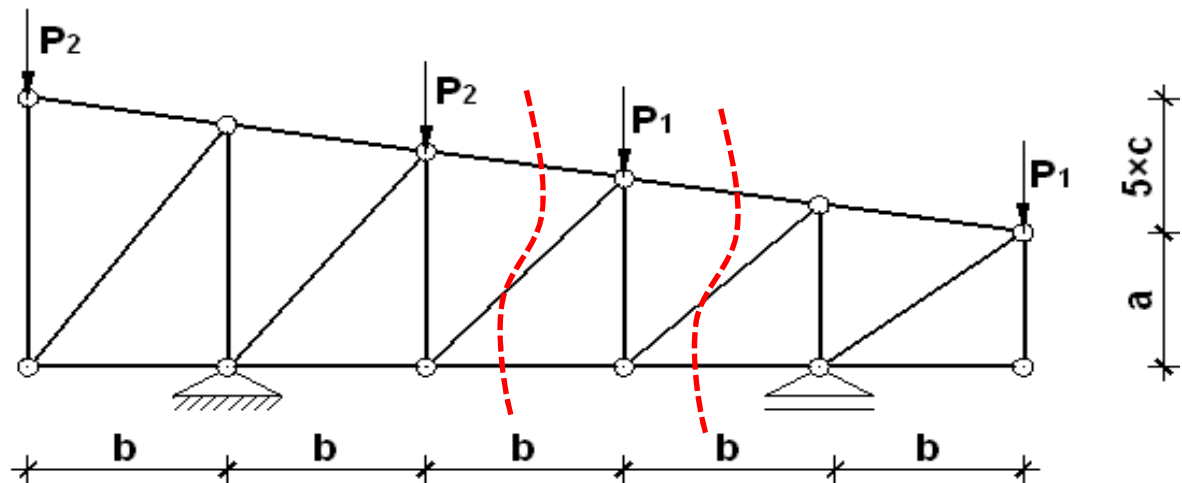
Ime i prezime: Feješ, Igor Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



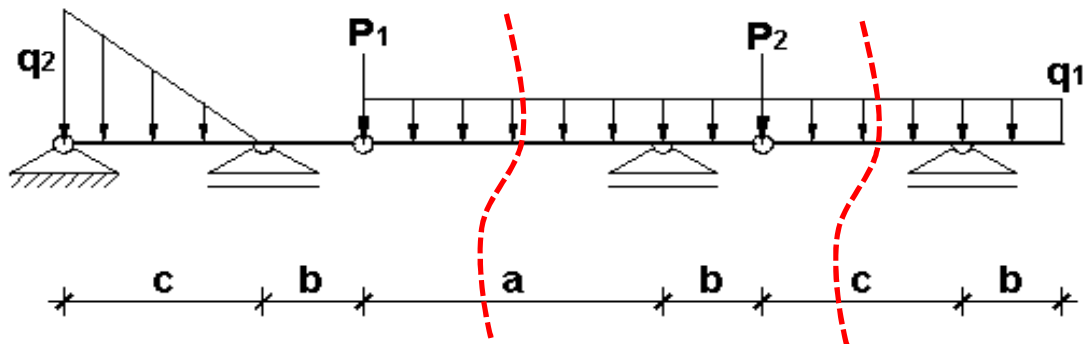
$a = \underline{3.0}$ m	$P_1 = \underline{40}$ kN	$q_2 = \underline{14}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{85}$ kN	
$c = \underline{3.0}$ m	$q_1 = \underline{15}$ kN/m	

PROGRAM BR. 3

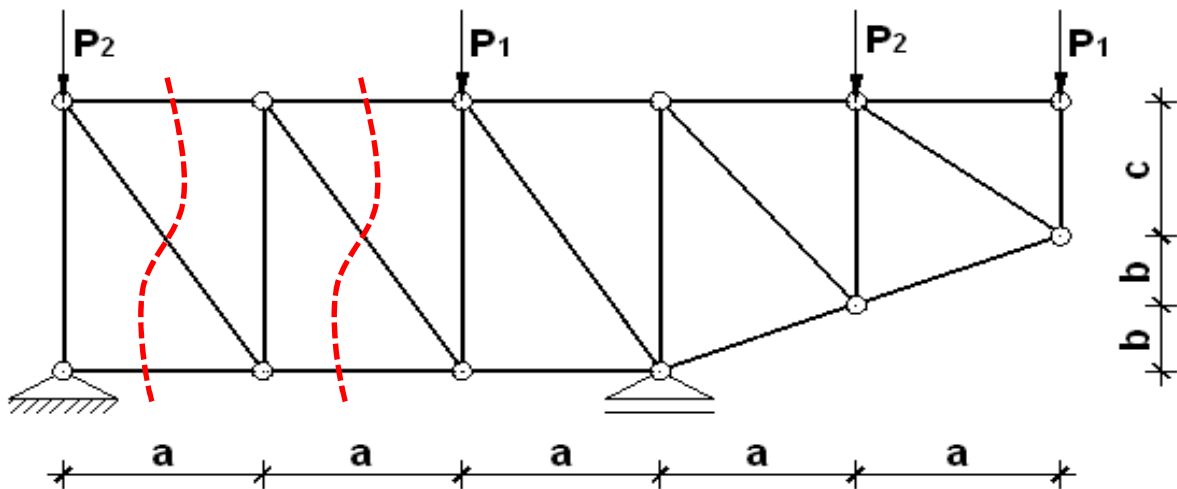
Ime i prezime: Gelo, Ante Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



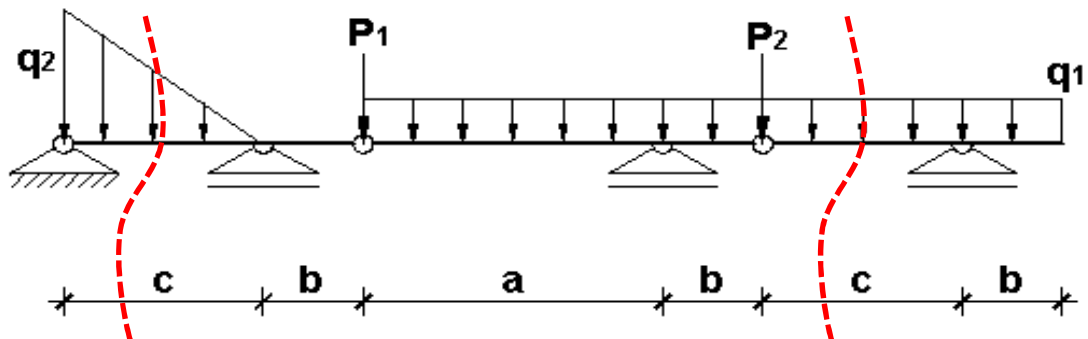
$$\begin{array}{lll}
 a = \underline{2.5} \text{ m} & P_1 = \underline{30} \text{ kN} & q_2 = \underline{19} \text{ kN/m} \\
 b = \underline{1.5} \text{ m} & P_2 = \underline{85} \text{ kN} & \\
 c = \underline{3.0} \text{ m} & q_1 = \underline{15} \text{ kN/m} &
 \end{array}$$

PROGRAM BR. 3

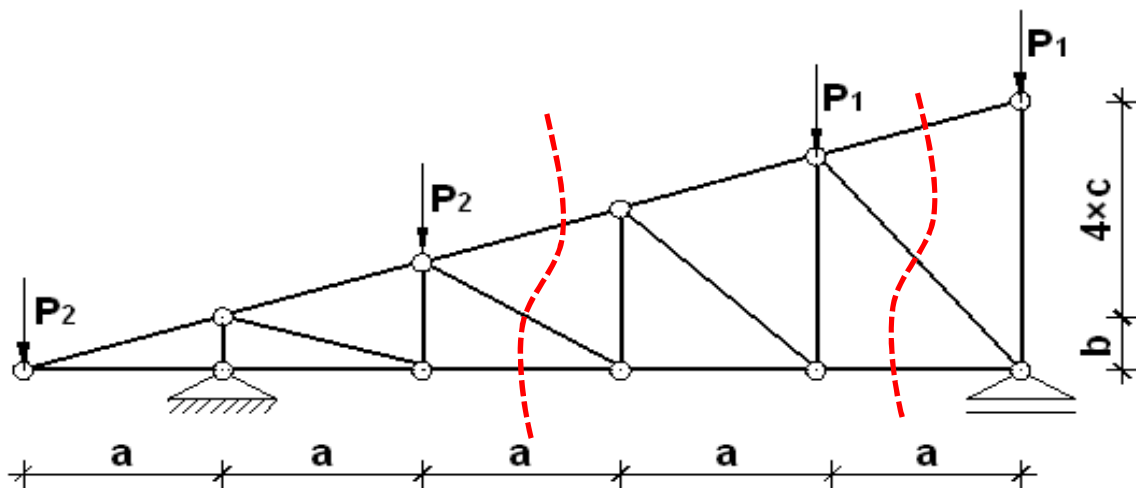
Ime i prezime: Glavaš, Marko Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



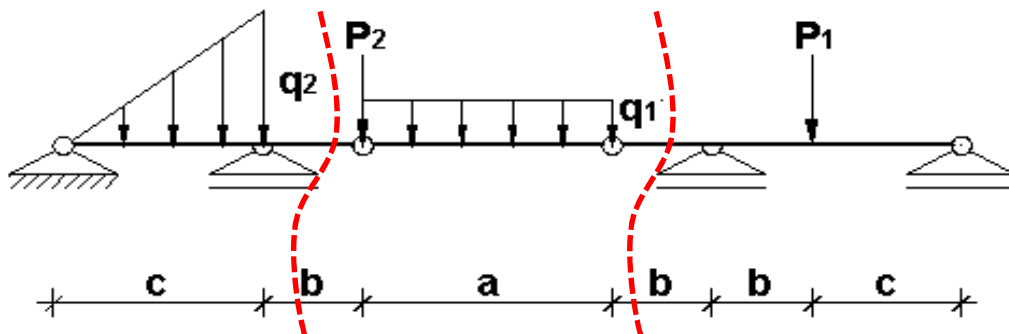
$a = \underline{3.5}$ m	$P_1 = \underline{50}$ kN	$q_2 = \underline{20}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{70}$ kN	
$c = \underline{2.5}$ m	$q_1 = \underline{13}$ kN/m	

PROGRAM BR. 3

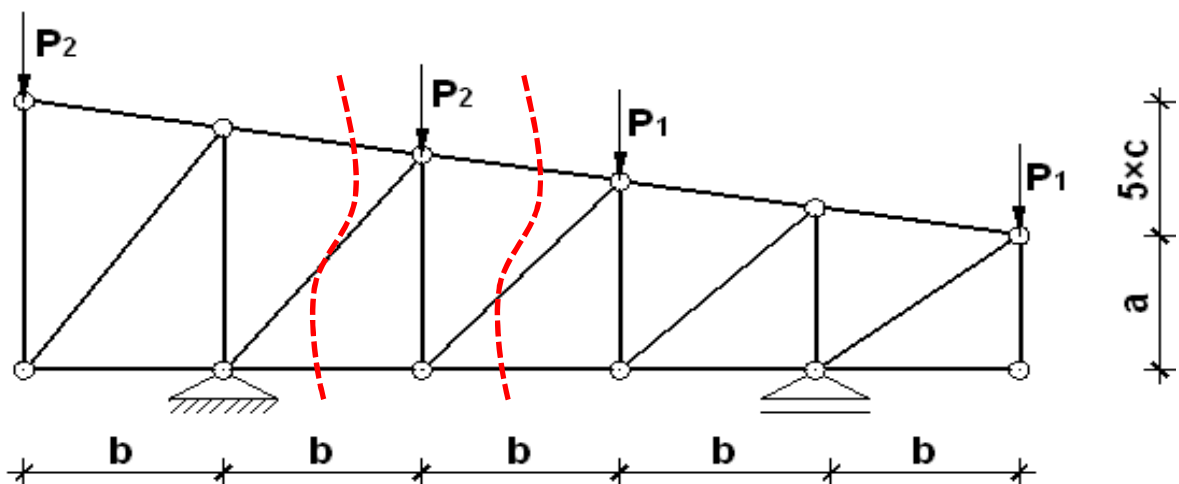
Ime i prezime: Gradištanac, Kristijan Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



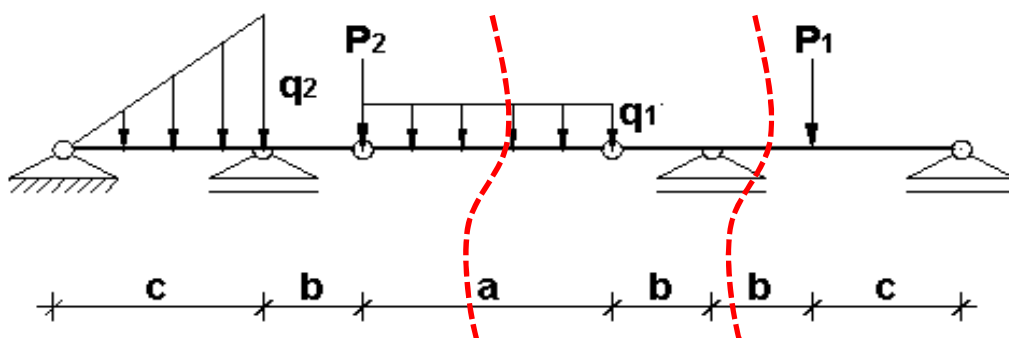
$a = \underline{3.0}$ m	$P_1 = \underline{75}$ kN	$q_2 = \underline{18}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{30}$ kN	
$c = \underline{3.0}$ m	$q_1 = \underline{18}$ kN/m	

PROGRAM BR. 3

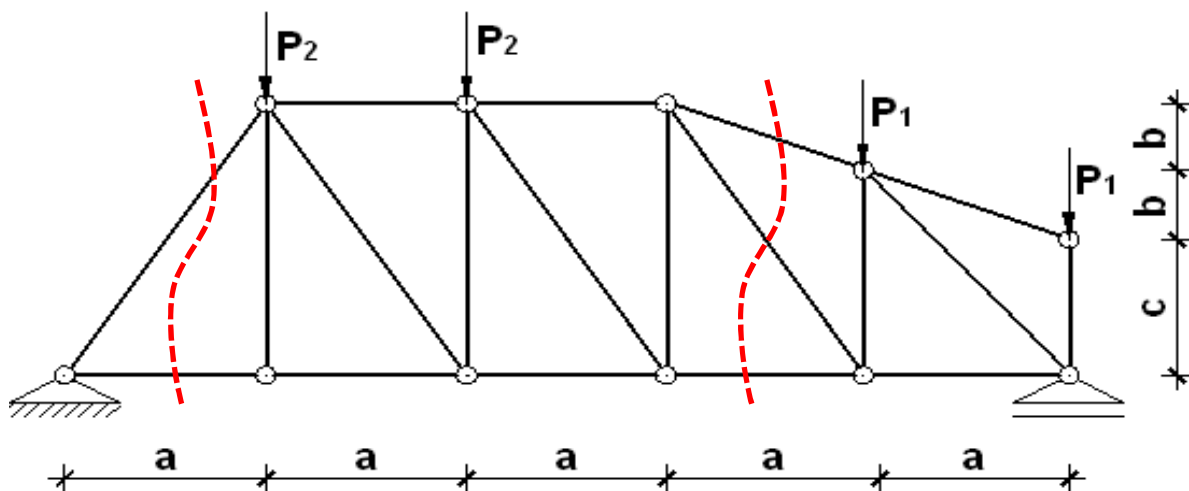
Ime i prezime: Grgurić, Dolores Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



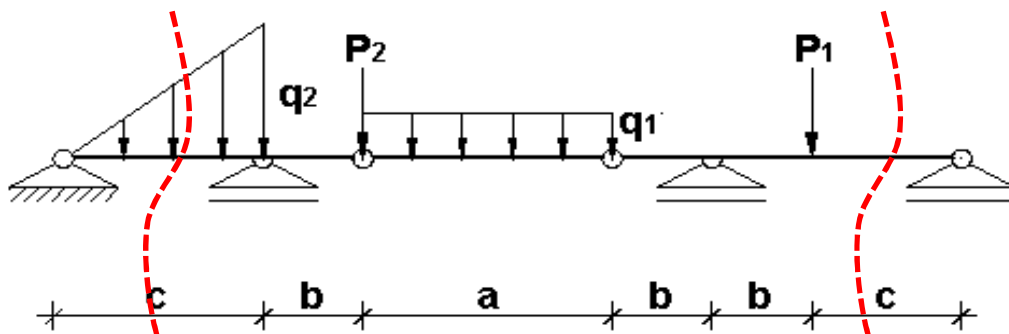
$a = \underline{2.5}$ m	$P_1 = \underline{75}$ kN	$q_2 = \underline{20}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{50}$ kN	
$c = \underline{3.0}$ m	$q_1 = \underline{20}$ kN/m	

PROGRAM BR. 3

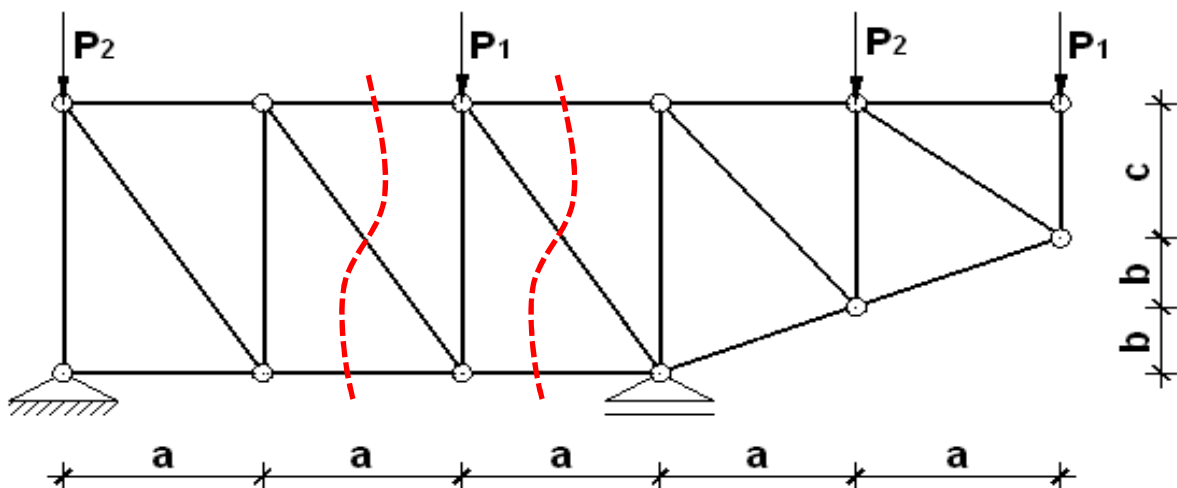
Ime i prezime: Hodovanj, Alen Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



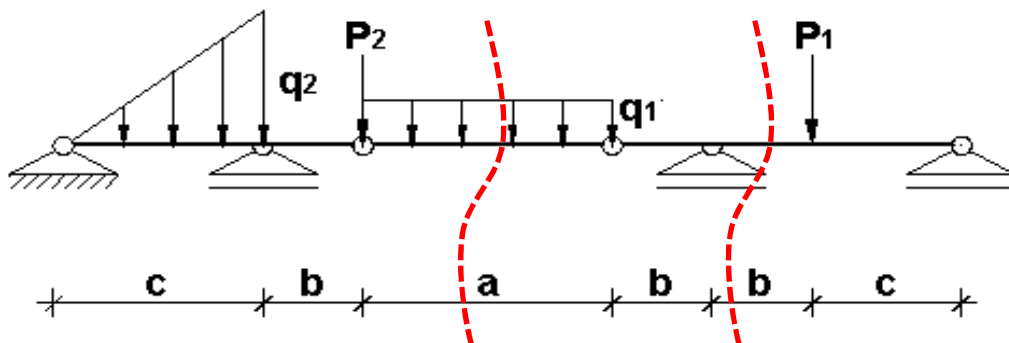
$a = \underline{3.0}$ m	$P_1 = \underline{20}$ kN	$q_2 = \underline{17}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{85}$ kN	
$c = \underline{3.0}$ m	$q_1 = \underline{18}$ kN/m	

PROGRAM BR. 3

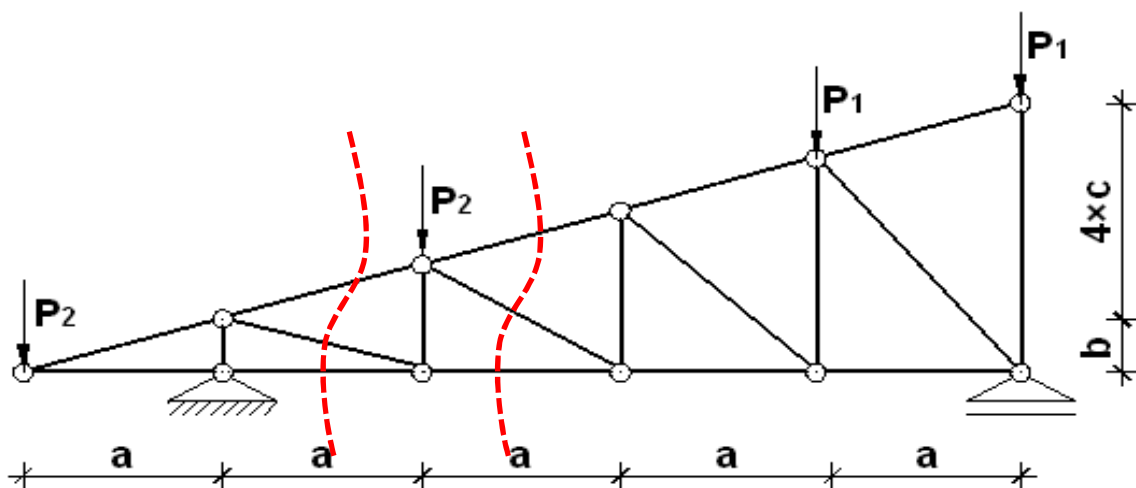
Ime i prezime: Ibrahimpasić, Dorotea Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



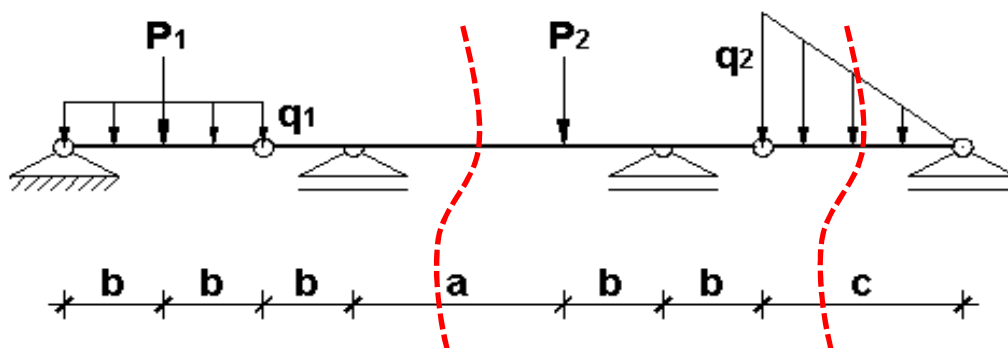
$a = \underline{3.0}$ m	$P_1 = \underline{95}$ kN	$q_2 = \underline{17}$ kN/m
$b = \underline{1.5}$ m	$P_2 = \underline{45}$ kN	
$c = \underline{3.0}$ m	$q_1 = \underline{10}$ kN/m	

PROGRAM BR. 3

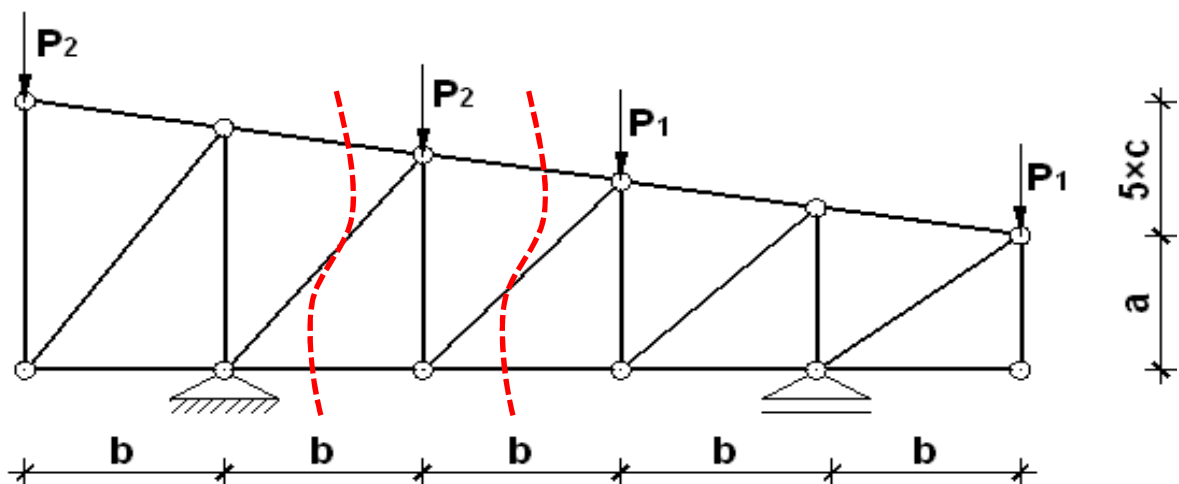
Ime i prezime: Jurić, Valentina Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



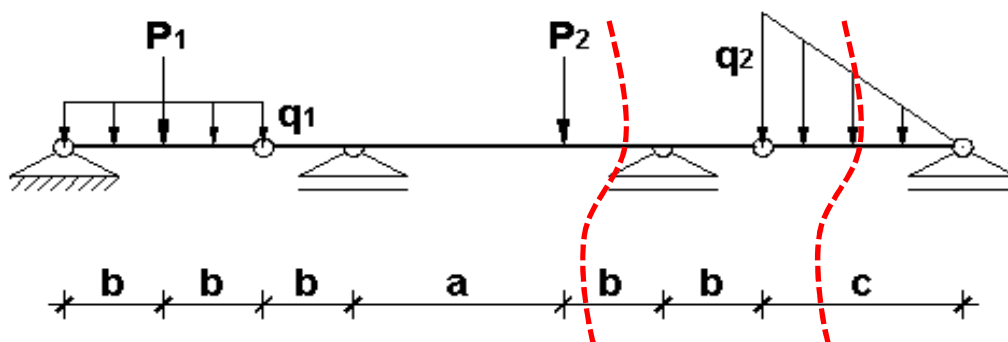
$a = \underline{3.0}$ m	$P_1 = \underline{20}$ kN	$q_2 = \underline{11}$ kN/m
$b = \underline{1.5}$ m	$P_2 = \underline{55}$ kN	
$c = \underline{3.5}$ m	$q_1 = \underline{11}$ kN/m	

PROGRAM BR. 3

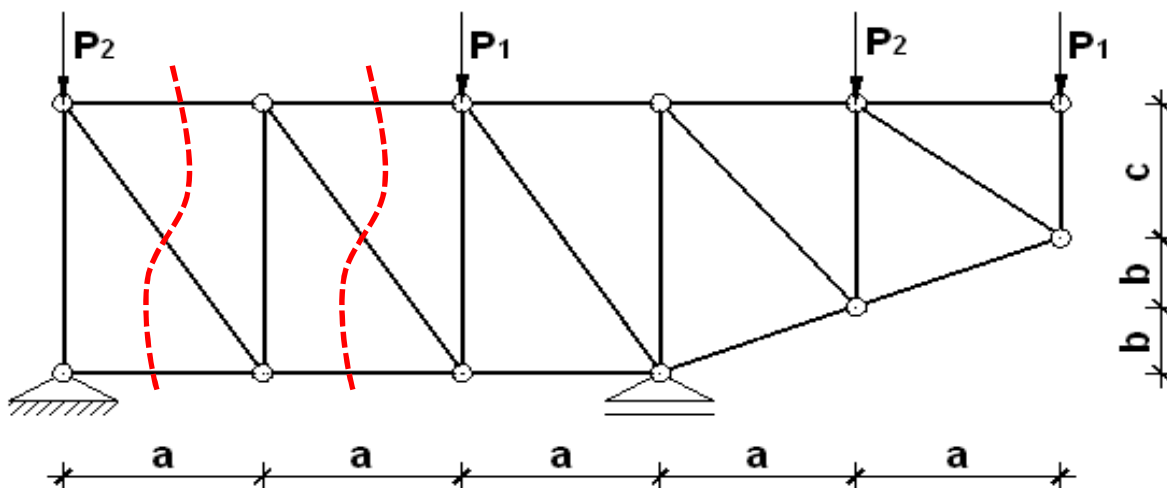
Ime i prezime: Jurlina, Matko Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



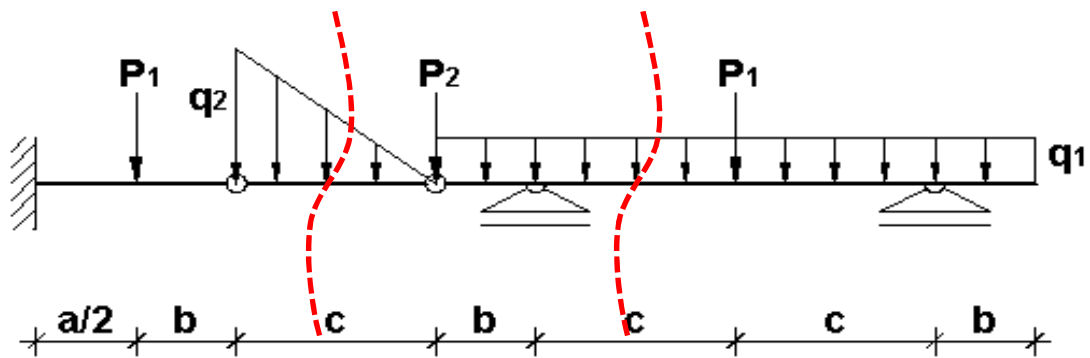
$$\begin{array}{lll}
 a = \underline{4.0} \text{ m} & P_1 = \underline{85} \text{ kN} & q_2 = \underline{11} \text{ kN/m} \\
 b = \underline{1.5} \text{ m} & P_2 = \underline{65} \text{ kN} & \\
 c = \underline{3.0} \text{ m} & q_1 = \underline{15} \text{ kN/m} &
 \end{array}$$

PROGRAM BR. 3

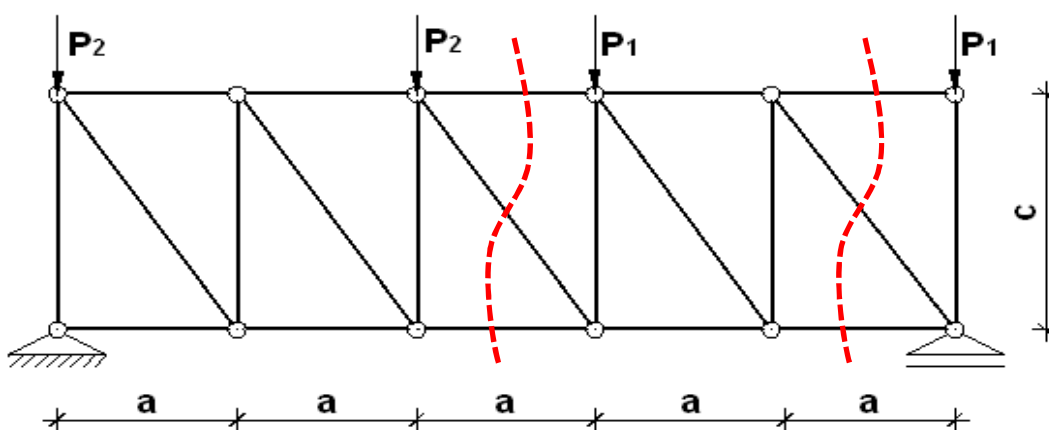
Ime i prezime: Kekez, Marija Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



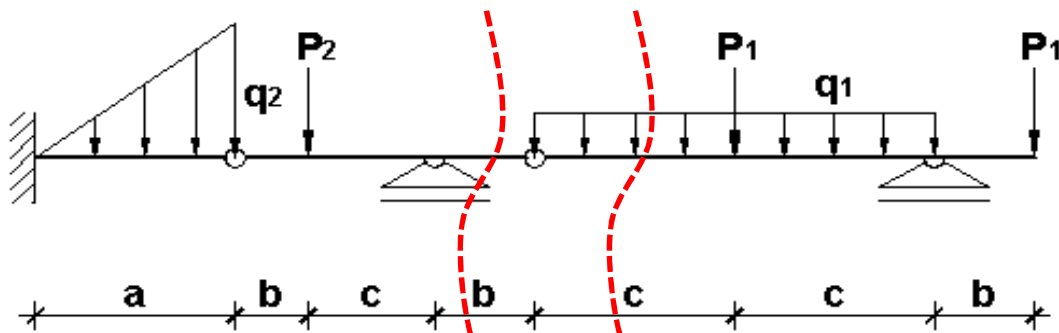
$a = \underline{3.0}$ m	$P_1 = \underline{20}$ kN	$q_2 = \underline{17}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{95}$ kN	
$c = \underline{3.0}$ m	$q_1 = \underline{12}$ kN/m	

PROGRAM BR. 3

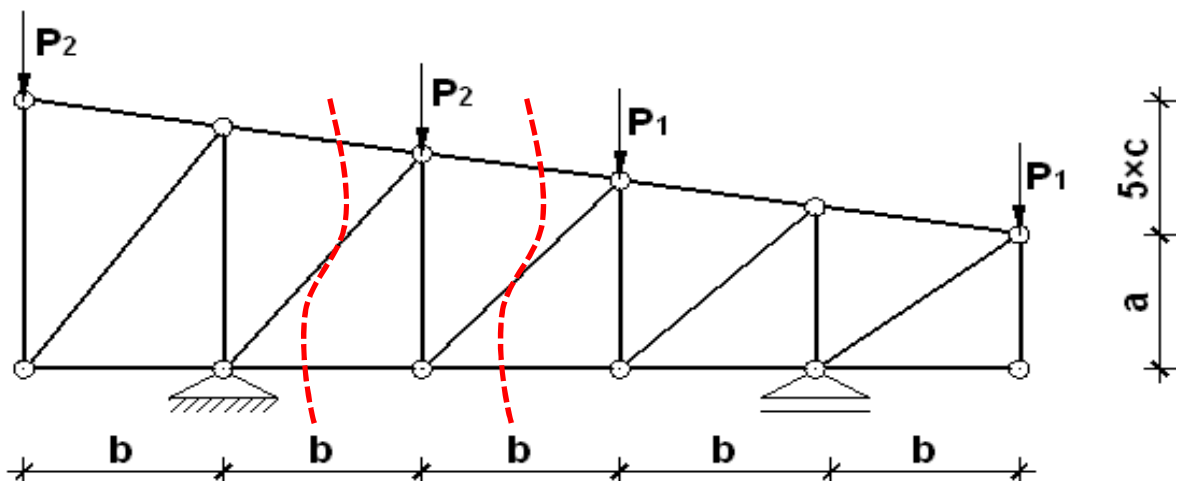
Ime i prezime: Lalić, Tomislav Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



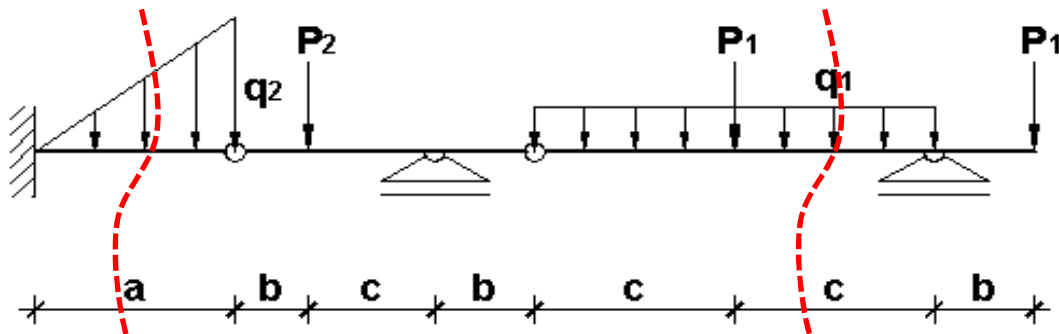
$a = \underline{4.0}$ m	$P_1 = \underline{40}$ kN	$q_2 = \underline{15}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{25}$ kN	
$c = \underline{3.5}$ m	$q_1 = \underline{20}$ kN/m	

PROGRAM BR. 3

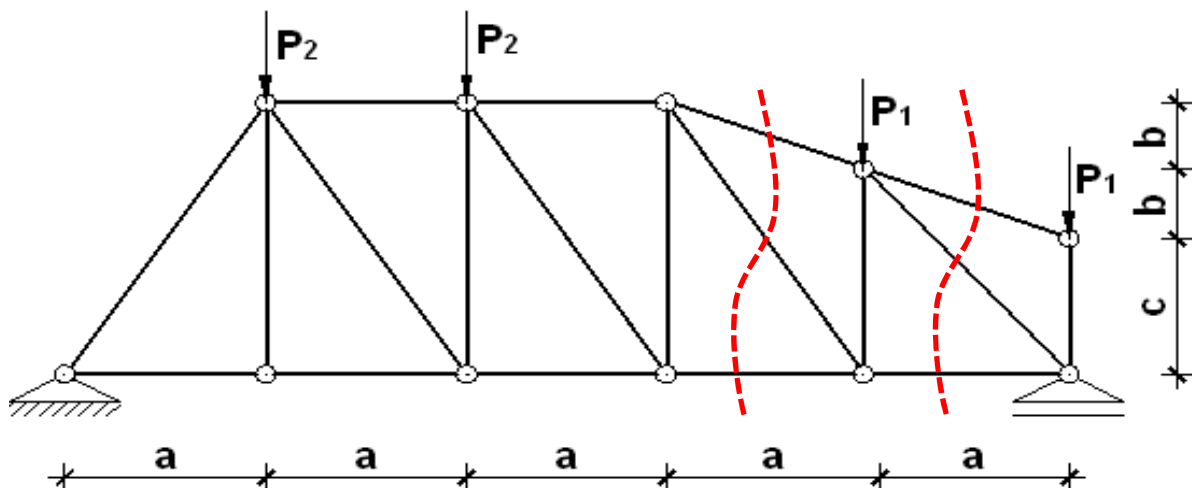
Ime i prezime: Lončar, Josip Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



$a = \underline{4.5}$ m	$P_1 = \underline{90}$ kN	$q_2 = \underline{17}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{80}$ kN	
$c = \underline{3.0}$ m	$q_1 = \underline{14}$ kN/m	

Asistenti:

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Dr.sc. Marin Grubišić mag.ing.aedif.

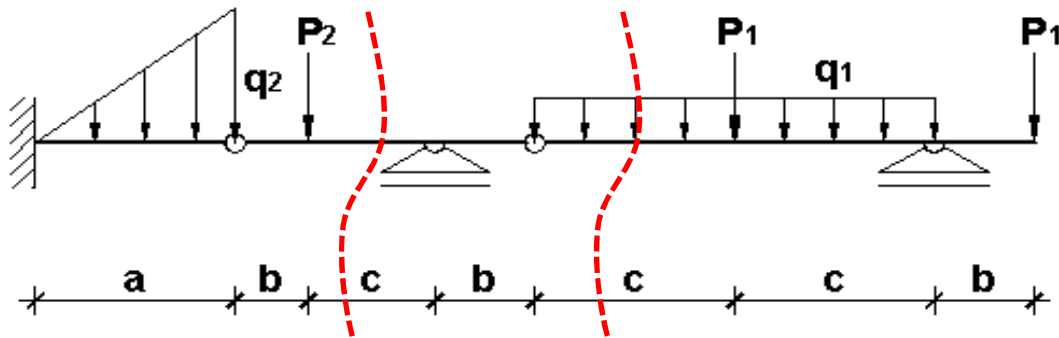
U Osijeku, 25. svibnja 2017.

PROGRAM BR. 3

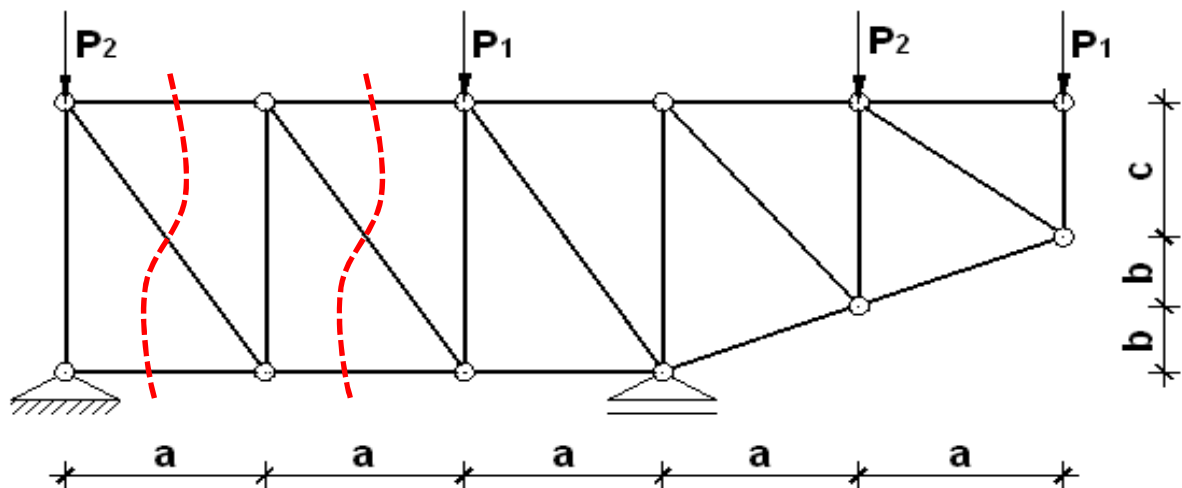
Ime i prezime: Lucić, Nikola Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



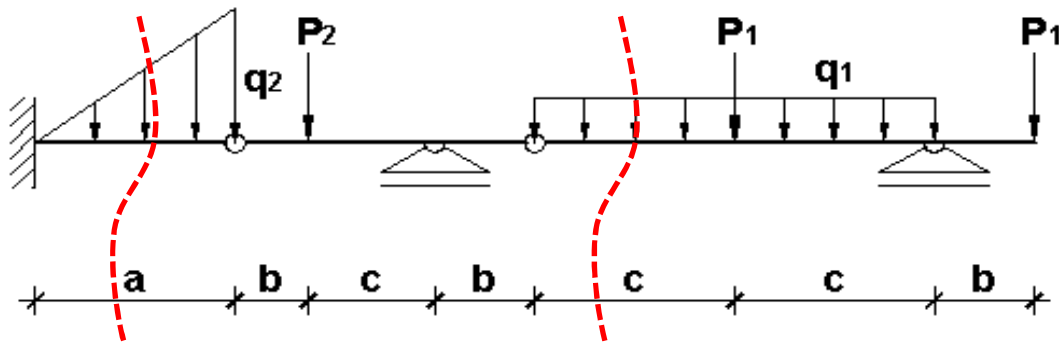
$a = \underline{3.0}$ m	$P_1 = \underline{70}$ kN	$q_2 = \underline{20}$ kN/m
$b = \underline{1.5}$ m	$P_2 = \underline{20}$ kN	
$c = \underline{3.5}$ m	$q_1 = \underline{11}$ kN/m	

PROGRAM BR. 3

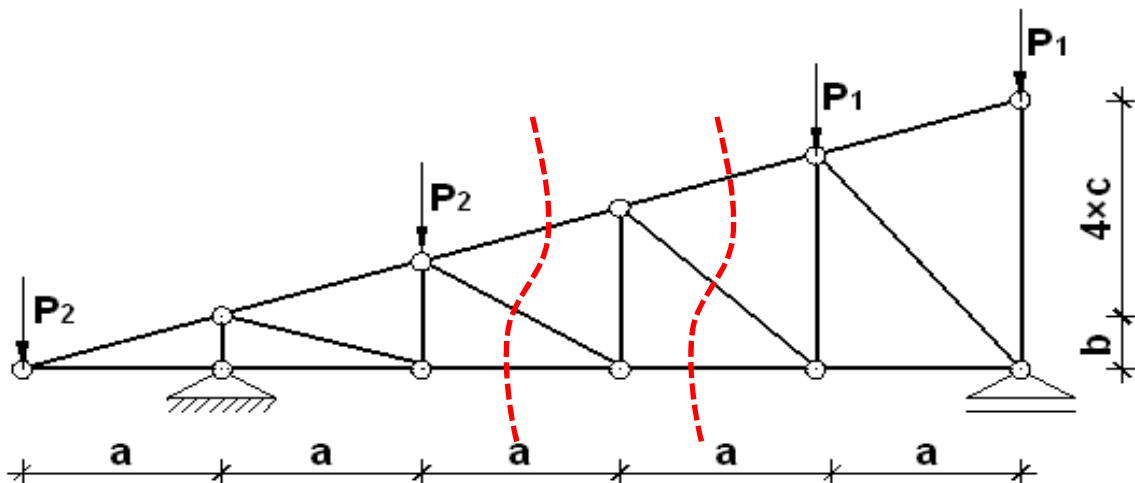
Ime i prezime: Lucić, Manda Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



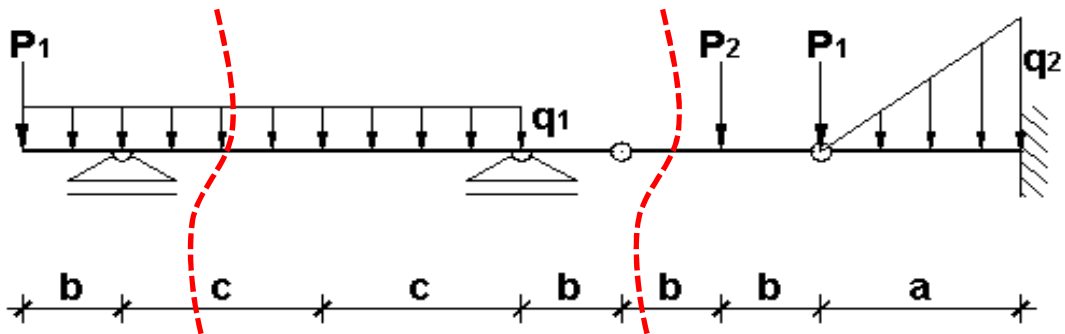
$a = \underline{3.0}$ m	$P_1 = \underline{40}$ kN	$q_2 = \underline{20}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{95}$ kN	
$c = \underline{2.5}$ m	$q_1 = \underline{15}$ kN/m	

PROGRAM BR. 3

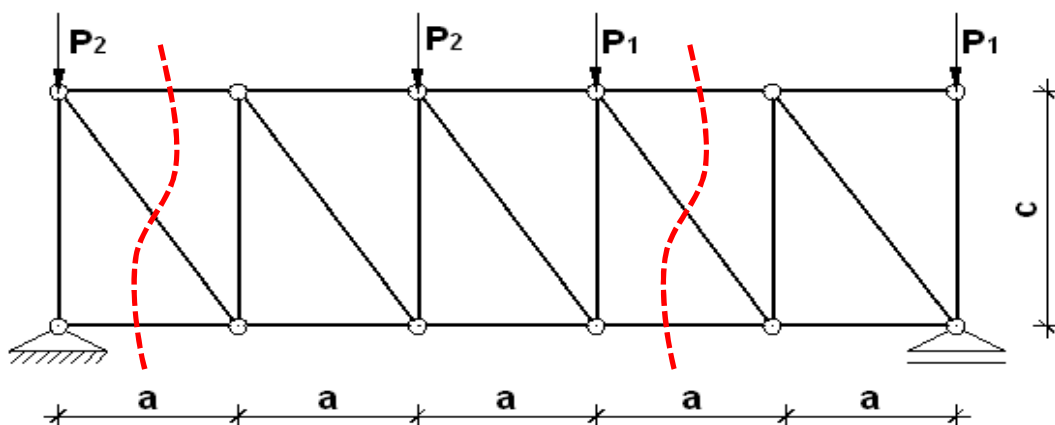
Ime i prezime: Marković, Sergej Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



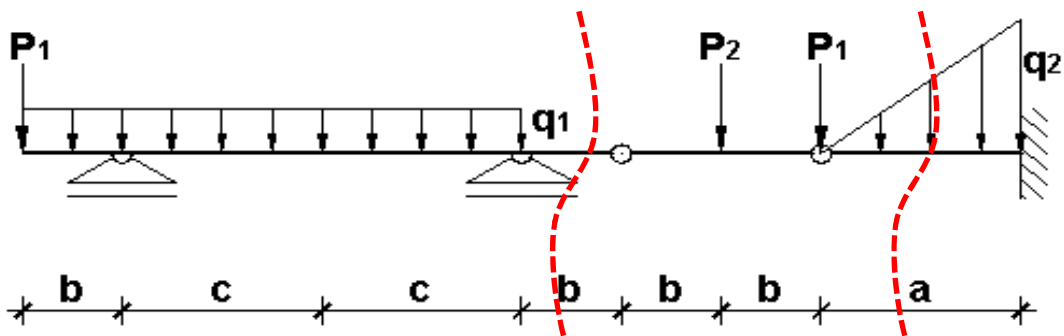
$a = \underline{4.0}$ m	$P_1 = \underline{100}$ kN	$q_2 = \underline{15}$ kN/m
$b = \underline{0.5}$ m	$P_2 = \underline{70}$ kN	
$c = \underline{2.0}$ m	$q_1 = \underline{19}$ kN/m	

PROGRAM BR. 3

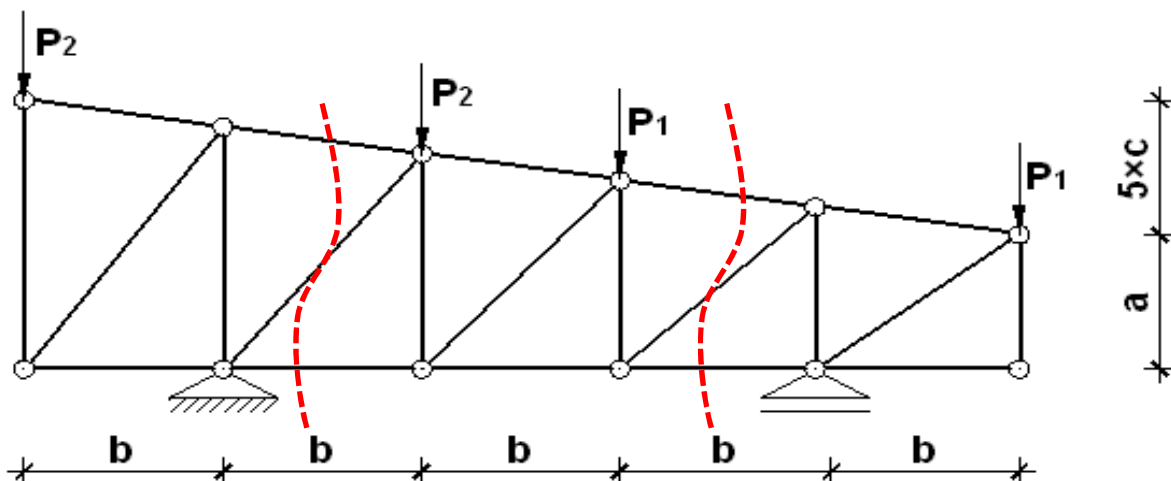
Ime i prezime: **Martinović, Tomislav** Ak.god.: **2016./2017.**

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



$a = \underline{3.5}$ m	$P_1 = \underline{60}$ kN	$q_2 = \underline{14}$ kN/m
$b = \underline{1.5}$ m	$P_2 = \underline{30}$ kN	
$c = \underline{3.5}$ m	$q_1 = \underline{19}$ kN/m	

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Dr.sc. Marin Grubišić mag.ing.aedif.

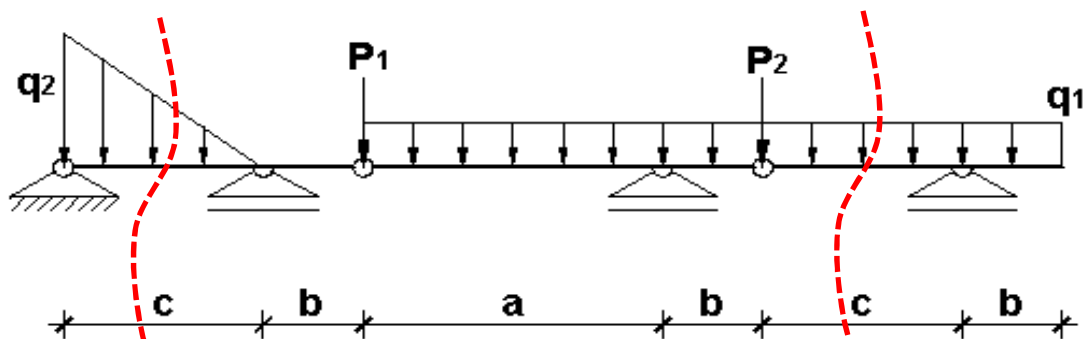
U Osijeku, 25. svibnja 2017.

PROGRAM BR. 3

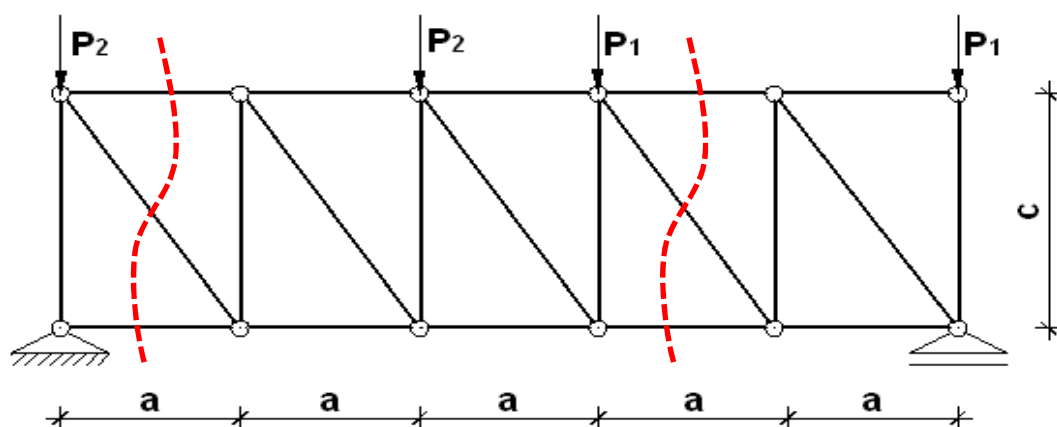
Ime i prezime: Mršo, Ana Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



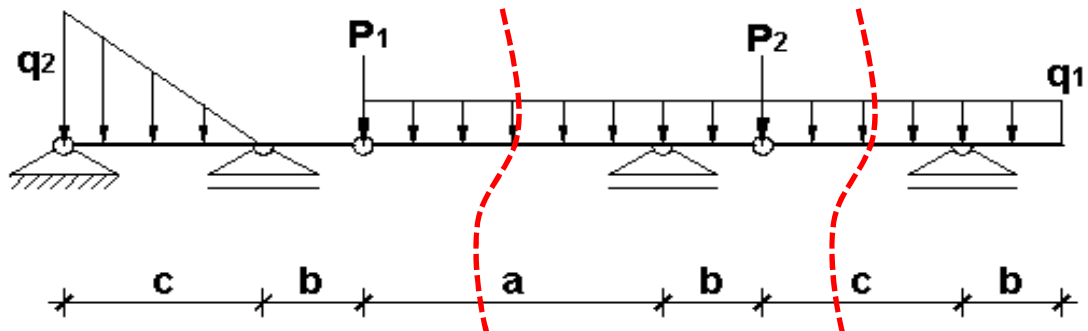
$a = \underline{2.5}$ m	$P_1 = \underline{60}$ kN	$q_2 = \underline{19}$ kN/m
$b = \underline{1.5}$ m	$P_2 = \underline{25}$ kN	
$c = \underline{3.5}$ m	$q_1 = \underline{13}$ kN/m	

PROGRAM BR. 3

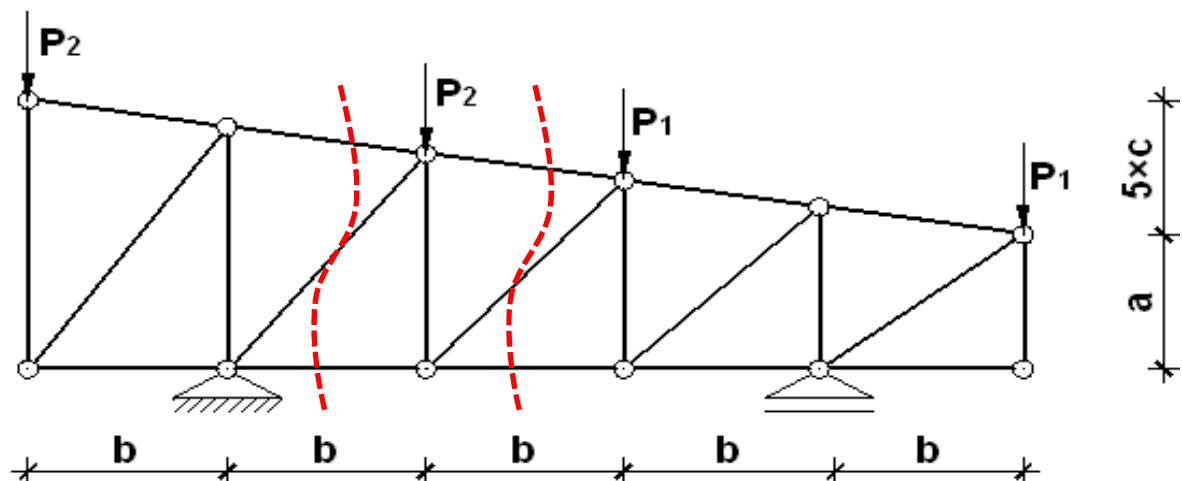
Ime i prezime: Pastuović, Marko Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



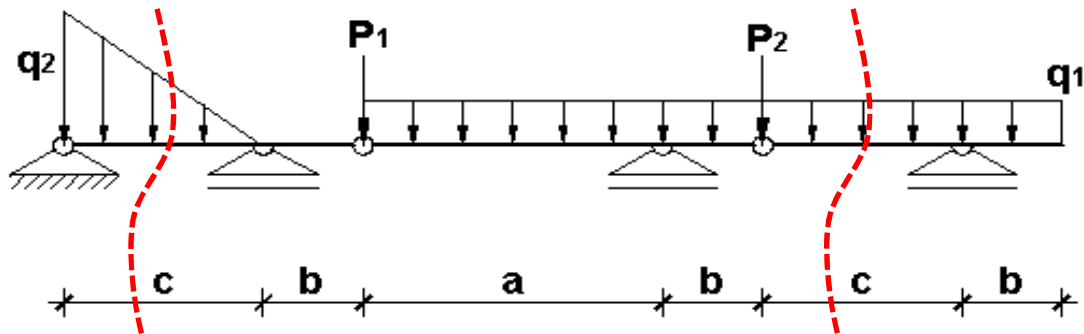
$a = \underline{2.5}$ m	$P_1 = \underline{45}$ kN	$q_2 = \underline{15}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{60}$ kN	
$c = \underline{4.0}$ m	$q_1 = \underline{17}$ kN/m	

PROGRAM BR. 3

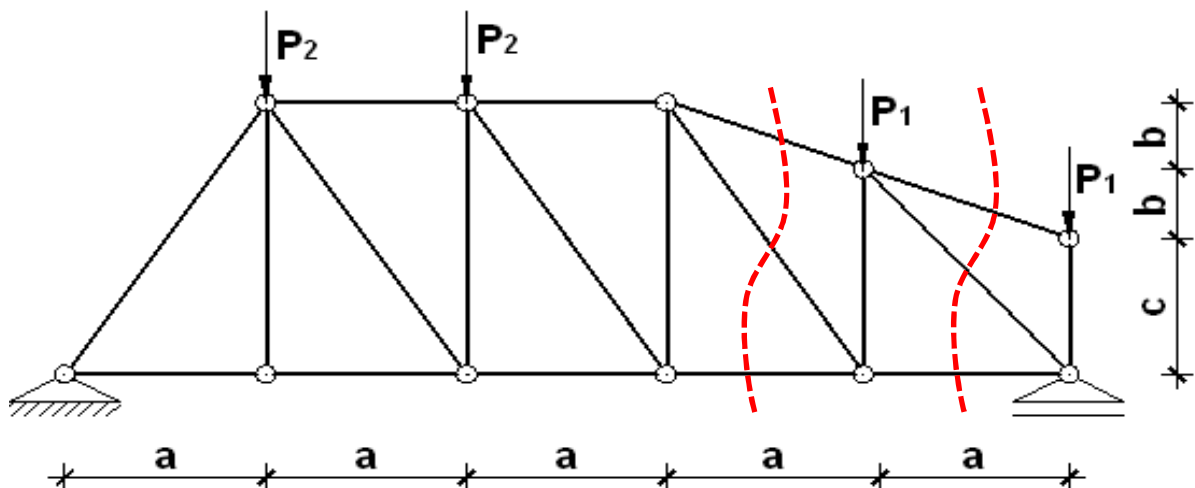
Ime i prezime: Perić, Ana Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



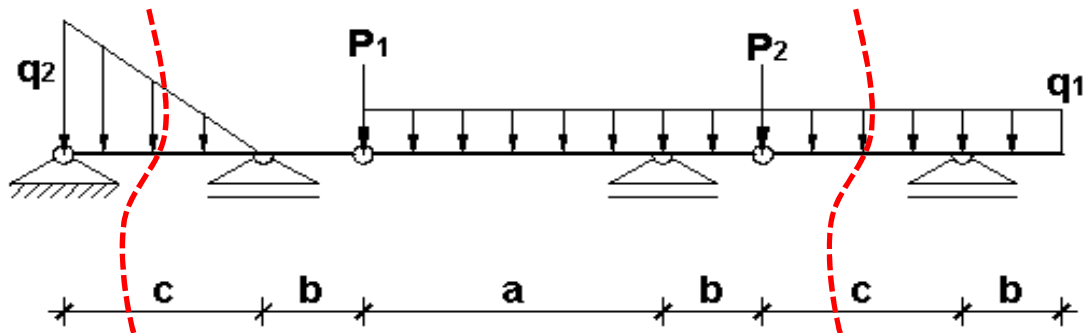
$a = \underline{2.5}$ m	$P_1 = \underline{70}$ kN	$q_2 = \underline{15}$ kN/m
$b = \underline{1.5}$ m	$P_2 = \underline{45}$ kN	
$c = \underline{2.5}$ m	$q_1 = \underline{11}$ kN/m	

PROGRAM BR. 3

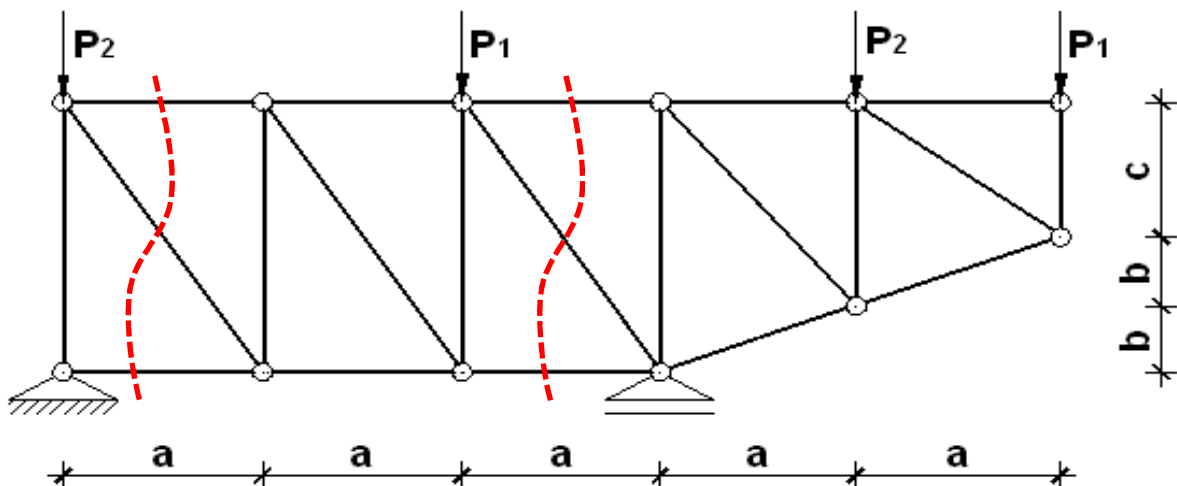
Ime i prezime: Pervan, Benjamin Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



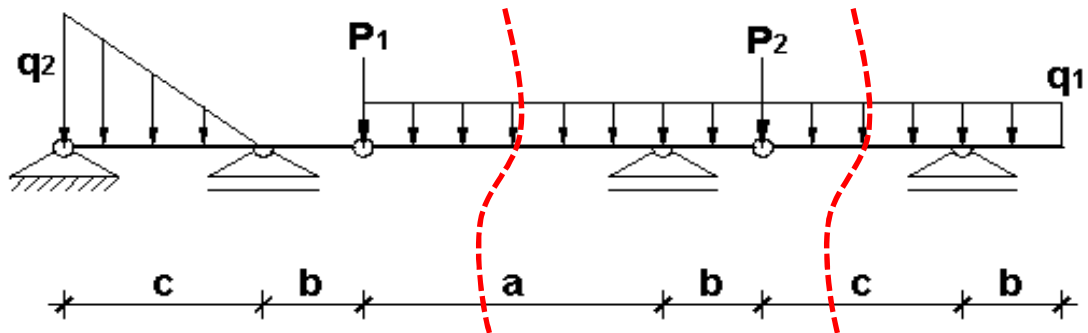
$a = \underline{3.0}$ m	$P_1 = \underline{60}$ kN	$q_2 = \underline{19}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{30}$ kN	
$c = \underline{4.0}$ m	$q_1 = \underline{18}$ kN/m	

PROGRAM BR. 3

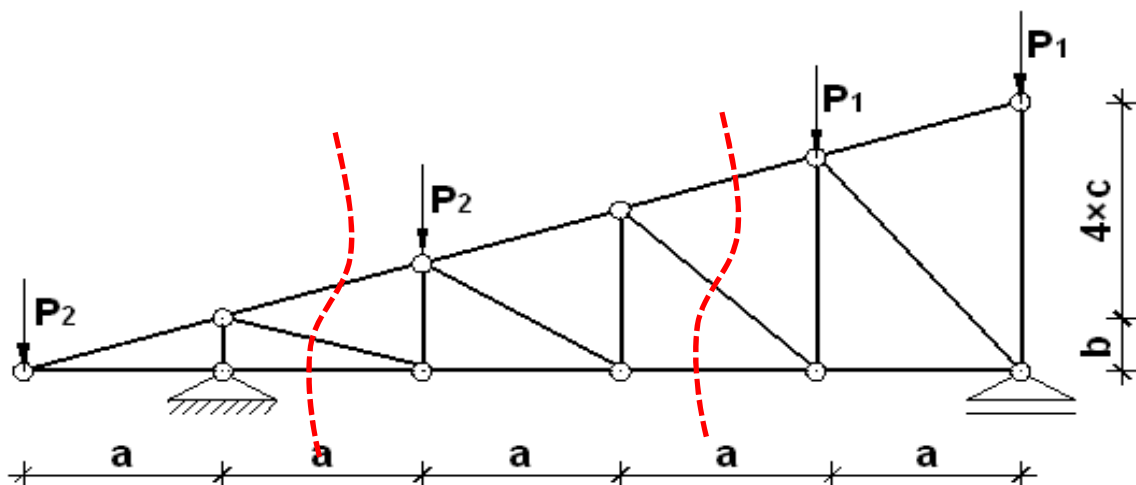
Ime i prezime: Pungerčar, Lidija Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



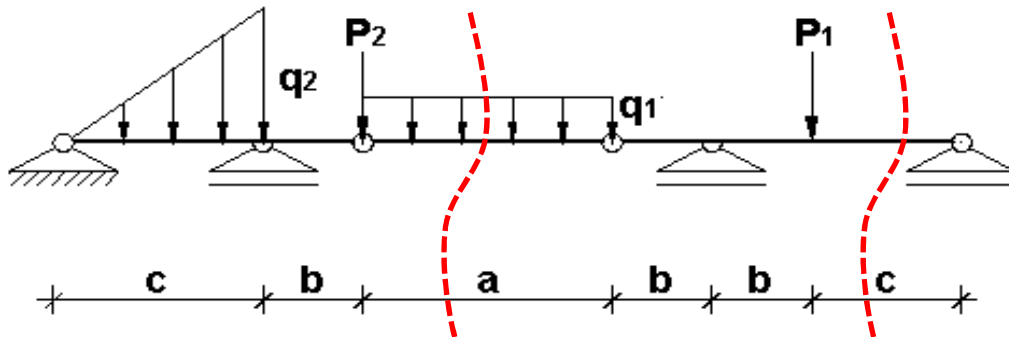
$a = \underline{3.0}$ m	$P_1 = \underline{70}$ kN	$q_2 = \underline{12}$ kN/m
$b = \underline{1.5}$ m	$P_2 = \underline{65}$ kN	
$c = \underline{3.0}$ m	$q_1 = \underline{20}$ kN/m	

PROGRAM BR. 3

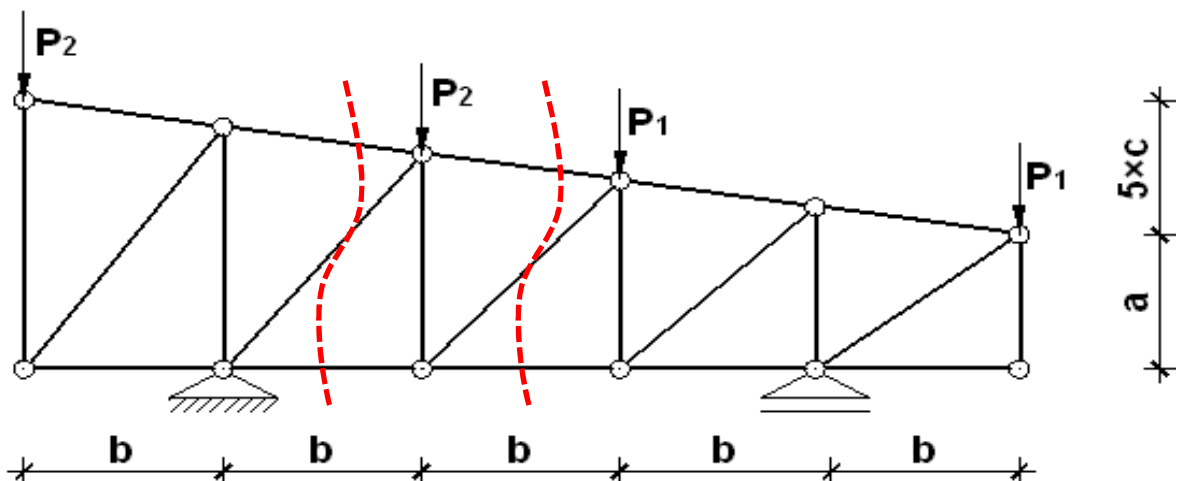
Ime i prezime: Rausnitz-Vestemar, Filip Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



$a = \underline{3.0}$ m	$P_1 = \underline{80}$ kN	$q_2 = \underline{17}$ kN/m
$b = \underline{1.5}$ m	$P_2 = \underline{20}$ kN	
$c = \underline{3.0}$ m	$q_1 = \underline{17}$ kN/m	

Asistenti:

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Dr.sc. Marin Grubišić mag.ing.aedif.

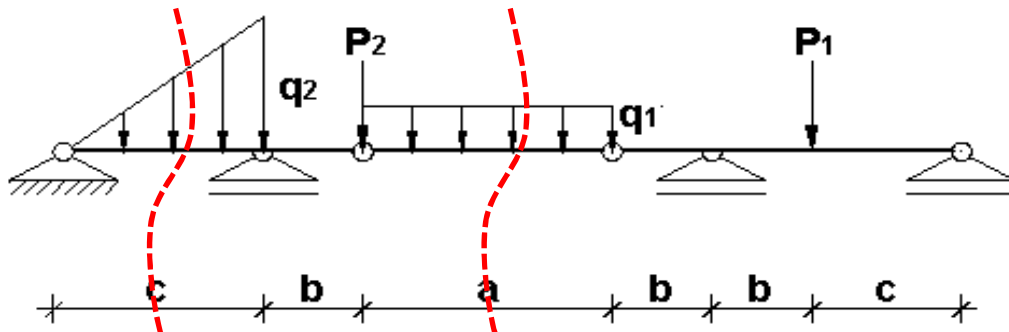
U Osijeku, 25. svibnja 2017.

PROGRAM BR. 3

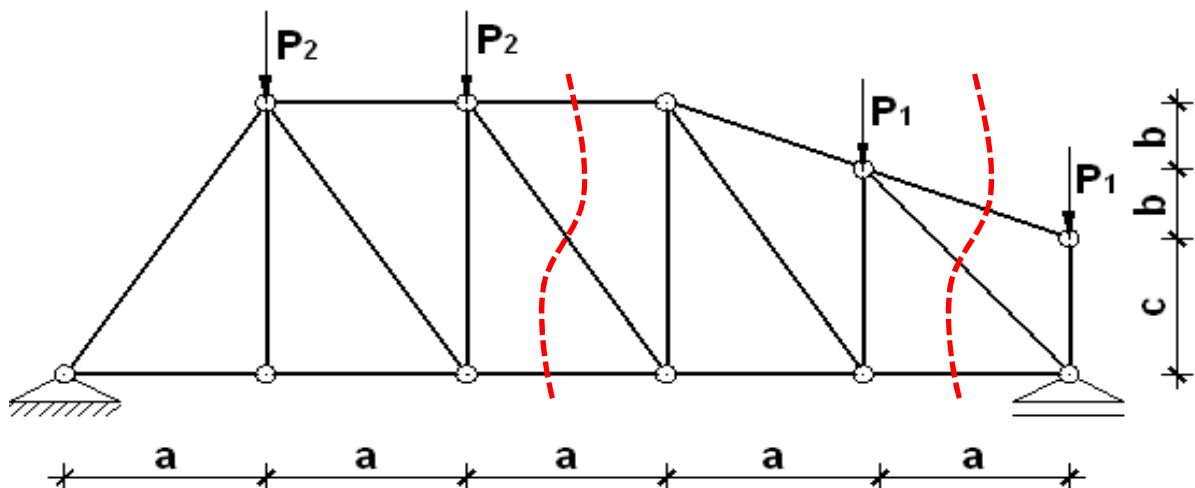
Ime i prezime: Sabo, Dario Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



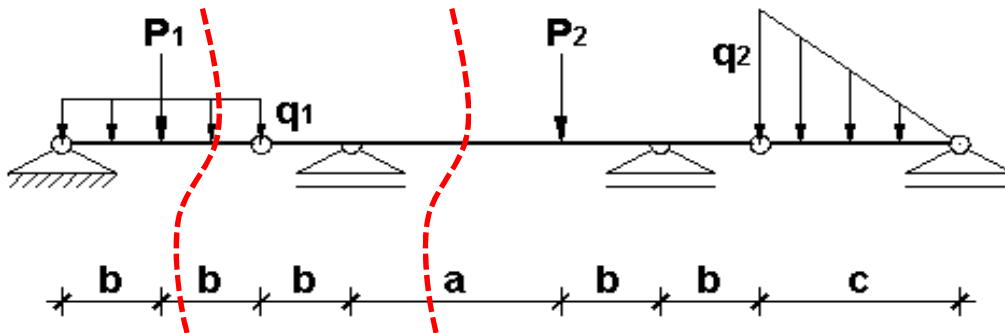
$a = \underline{3.0}$ m	$P_1 = \underline{75}$ kN	$q_2 = \underline{12}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{50}$ kN	
$c = \underline{2.5}$ m	$q_1 = \underline{20}$ kN/m	

PROGRAM BR. 3

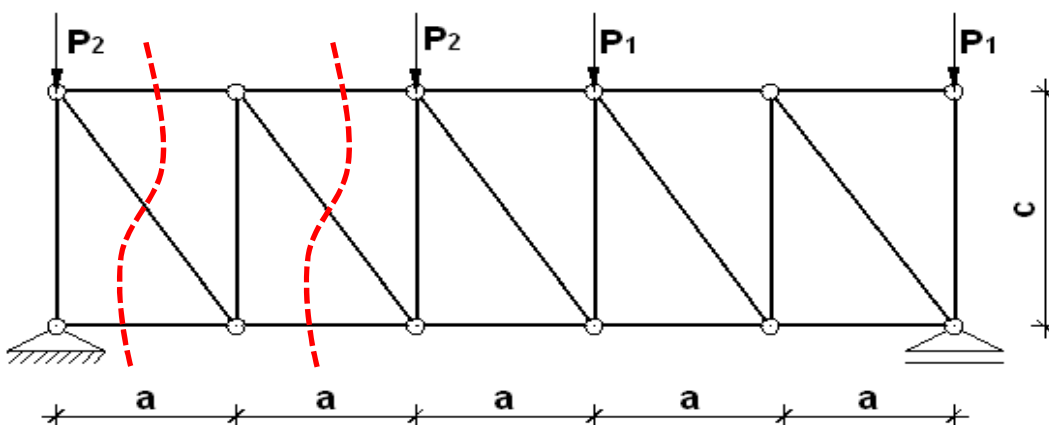
Ime i prezime: Šokčević, Dario Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



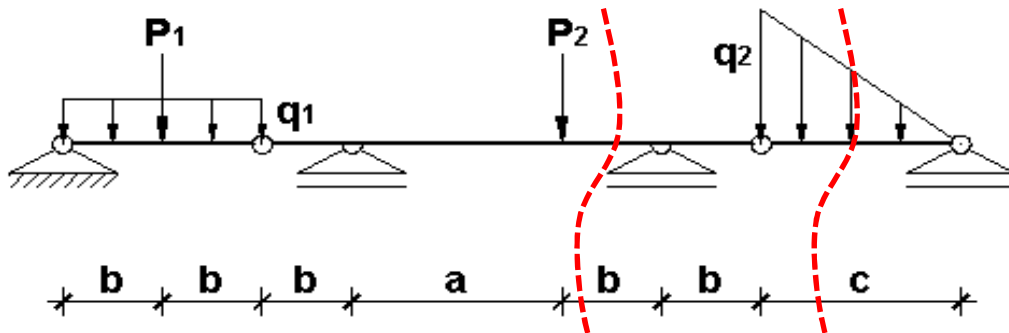
$a = \underline{2.5}$ m	$P_1 = \underline{75}$ kN	$q_2 = \underline{12}$ kN/m
$b = \underline{1.5}$ m	$P_2 = \underline{45}$ kN	
$c = \underline{3.5}$ m	$q_1 = \underline{11}$ kN/m	

PROGRAM BR. 3

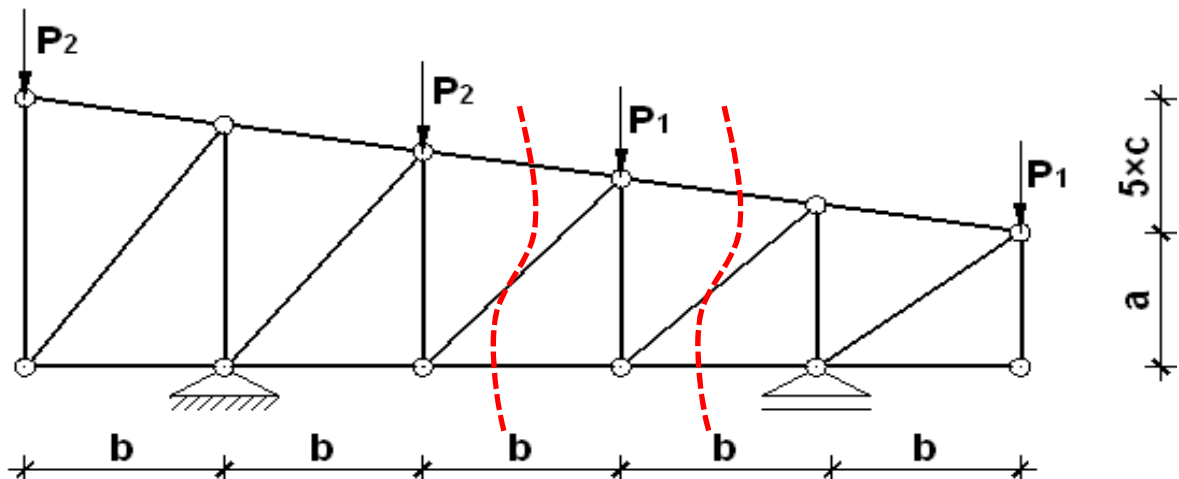
Ime i prezime: Štefković, Valentina Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



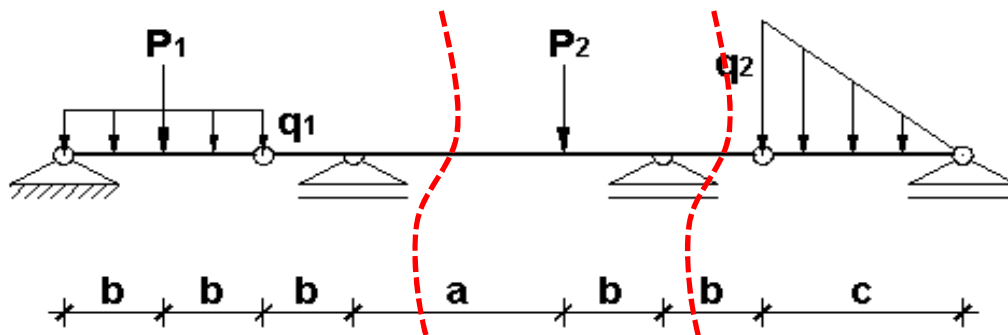
$a = \underline{3.0}$ m	$P_1 = \underline{60}$ kN	$q_2 = \underline{15}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{100}$ kN	
$c = \underline{2.5}$ m	$q_1 = \underline{17}$ kN/m	

PROGRAM BR. 3

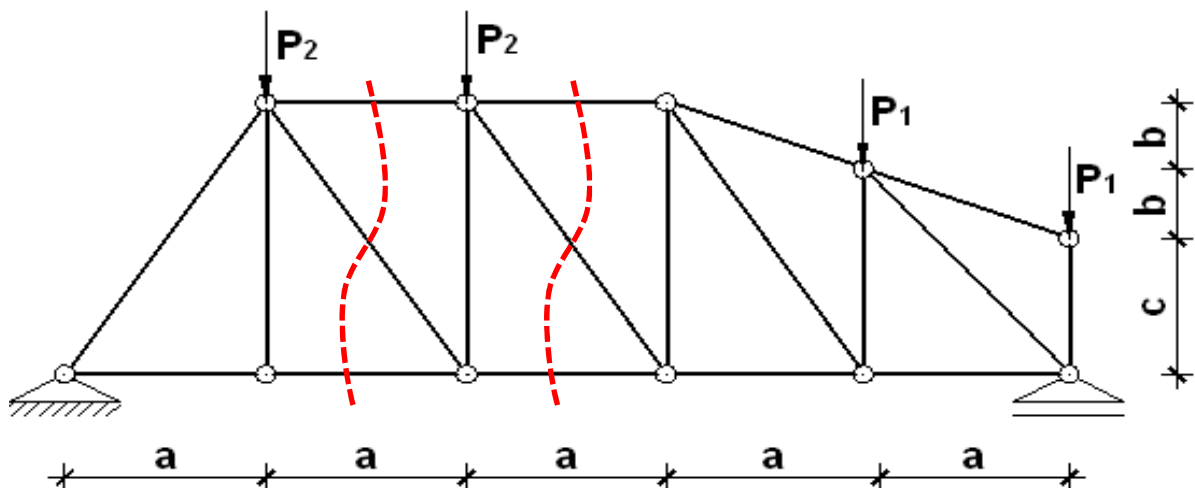
Ime i prezime: Šušak, Domagoj Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



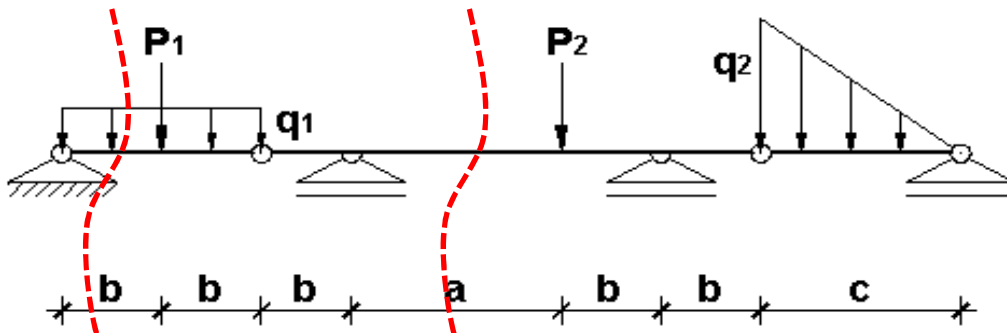
$a = \underline{2.5}$ m	$P_1 = \underline{45}$ kN	$q_2 = \underline{18}$ kN/m
$b = \underline{1.5}$ m	$P_2 = \underline{25}$ kN	
$c = \underline{3.5}$ m	$q_1 = \underline{14}$ kN/m	

PROGRAM BR. 3

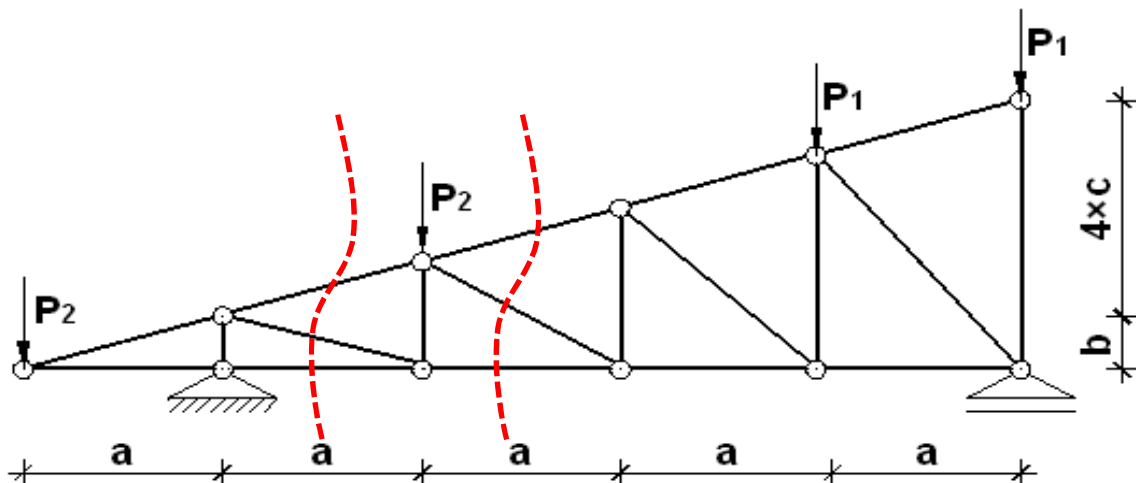
Ime i prezime: Vrdoljak, Ivan Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



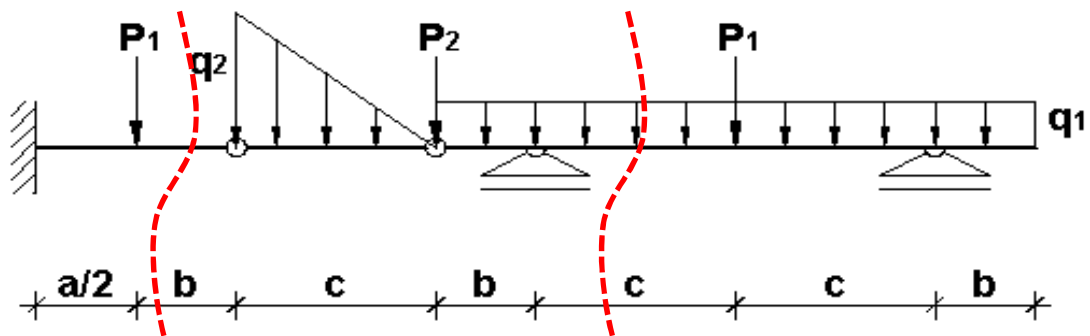
$a = \underline{4.0}$ m	$P_1 = \underline{75}$ kN	$q_2 = \underline{16}$ kN/m
$b = \underline{1.5}$ m	$P_2 = \underline{80}$ kN	
$c = \underline{2.5}$ m	$q_1 = \underline{18}$ kN/m	

PROGRAM BR. 3

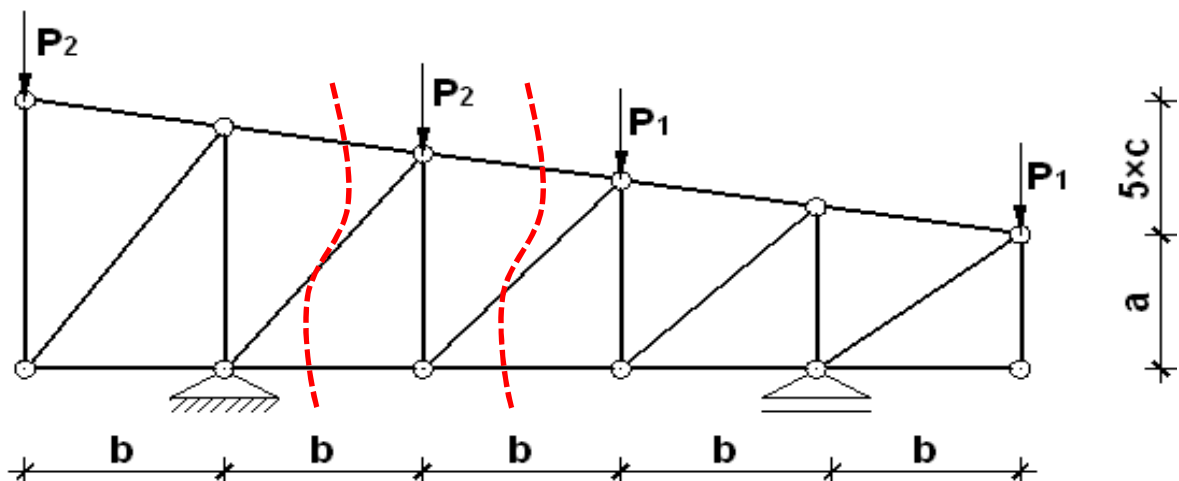
Ime i prezime: Zirdum, Anita Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



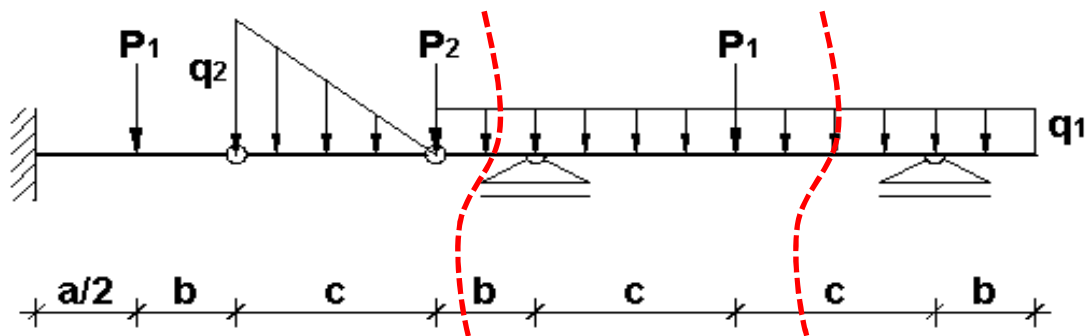
$a =$	<u>1.5</u>	m	$P_1 =$	<u>45</u>	kN	$q_2 =$	<u>13</u>	kN/m
$b =$	<u>4.5</u>	m	$P_2 =$	<u>70</u>	kN			
$c =$	<u>2.0</u>	m	$q_1 =$	<u>20</u>	kN/m			

PROGRAM BR. 3

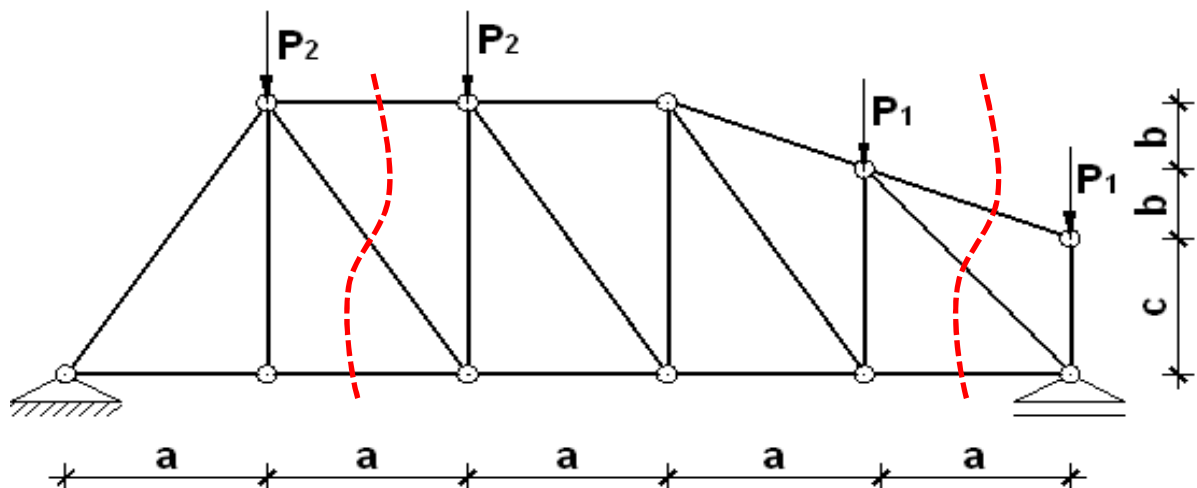
Ime i prezime: Šutalo, Nikola Ak.god.: 2016./2017.

Za zadane nosače pomoću utjecajnih linija odrediti vrijednosti svih reakcija i unutarnjih sila u zadanim presjecima.

Zadatak 1.



Zadatak 2.



$a = \underline{2.5}$ m	$P_1 = \underline{55}$ kN	$q_2 = \underline{11}$ kN/m
$b = \underline{1.0}$ m	$P_2 = \underline{80}$ kN	
$c = \underline{2.5}$ m	$q_1 = \underline{11}$ kN/m	